

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	ISSUE DATE	PATENT NO.	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/986,919	09/08/2015	9125530	VGA100A	7390

25222

08/19/2015

WEINER & BURT, PC. POB 186 HARRISVILLE, MI 48740

ISSUE NOTIFICATION

The projected patent number and issue date are specified above.

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment is 97 day(s). Any patent to issue from the above-identified application will include an indication of the adjustment on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Application Assistance Unit (AAU) of the Office of Data Management (ODM) at (571)-272-4200.

APPLICANT(s) (Please see PAIR WEB site http://pair.uspto.gov for additional applicants):

Gregory Vargo, Harper Woods, MI;

The United States represents the largest, most dynamic marketplace in the world and is an unparalleled location for business investment, innovation, and commercialization of new technologies. The USA offers tremendous resources and advantages for those who invest and manufacture goods here. Through SelectUSA, our nation works to encourage and facilitate business investment. To learn more about why the USA is the best country in the world to develop technology, manufacture products, and grow your business, visit <u>SelectUSA.gov</u>.

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WEINER BURT PC

PAGE 01

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PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

25222 WEINER & BURT, PC. 07/29/2015

POB 186 HARRISVILLE, MI 48740

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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONTINUATION NO.
12/986,919 TITLE OF INVENTION	01/07/2011 : Portable Foot Shower		Gregory Vargo		VOA100A	7390
APPLN. TYPE	ENTITY STATUS	issue fee due	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DUE	DATEDUE
nonprovisional	MICRO	5240	\$0	\$0	\$240	10/29/2015
EXAM	IINER	ART UNT	CLASS-SUBCLASS	1		
CRANE, LAUI	REN ASHLEY	3754	004-615000	•		. •
Tee Address' ind PTO/SB/47; Rev 03-6 Number is required.	ondence address (or Cha 8/122) attached. ication (or "Fee Address 12 or more recent) attach ND RESIDENCE DAT.	inge of Correspondence "Indication form ed. Use of a Customer	2. For orbiting on the p (1) The names of up to or agents OR, alternative (2) The name of a single registered attorney or a 2 registered patent attorney or the part of the p	o 3 registered patent vely, le firm (having as a agent) and the name rneys or agents. If a printed.		en & BURT, P.L. M. WEINER LA S. BUR document has been filed for
Please check the appropr	riate assignee category o	categories (will not be p				roup entity Government
4a. The following fee(s) If issue Fee Publication Fee (f	No small entity discount	•	A check is enclosed. Payment by credit car	rd. Form PTO-2038 authorized to charg	re the required fee(s), any d	
Applicant asserting	stus (from status indicate ng micro entity status. So ng small entity status. See ng to regular undiscounte	ee 37 CFR 1.29 37 CFR 1.27	fee payment in the micro NOTE: If the application to be a potification of los	entity amount will was previously und so of entitlement to c will be taken to be	Entity Status (see forms P) not be accepted at the risk of der micro entity status, chec nicro entity status.	FO/SB/15A and 15B), issue of application abandomusan. Aing this box will be taken this manual or micro
NOTE: This form must be Authorized Signature Typed or printed name	from 1	mith 37 CFR 1.31 and 1.	33. Sec 37 CFR 1.4 for sign	nature requirements Date Registration N	7/30/201	15

Page 2 of 3



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

WEINER & BURT, PC. POB 186 HARRISVILLE, MI 48740 07/29/2015

EXAMINER

CRANE, LAUREN ASHLEY

ART UNIT PAPER NUMBER

3754

DATE MAILED: 07/29/2015

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/986,919	01/07/2011	Gregory Vargo	VGA100A	7390

TITLE OF INVENTION: Portable Foot Shower

APPLN. TYPE	ENTITY STATUS	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	MICRO	\$240	\$0	\$0	\$240	10/29/2015

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u> SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the ENTITY STATUS shown above. If the ENTITY STATUS is shown as SMALL or MICRO, verify whether entitlement to that entity status still applies.

If the ENTITY STATUS is the same as shown above, pay the TOTAL FEE(S) DUE shown above.

If the ENTITY STATUS is changed from that shown above, on PART B - FEE(S) TRANSMITTAL, complete section number 5 titled "Change in Entity Status (from status indicated above)".

For purposes of this notice, small entity fees are 1/2 the amount of undiscounted fees, and micro entity fees are 1/2 the amount of small entity fees

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Certificate of Mailing or Transmission 25222 7590 07/29/2015 I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. WEINER & BURT, PC. POB 186 HARRISVILLE, MI 48740 (Depositor's name (Signature (Date APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 12/986.919 01/07/2011 Gregory Vargo VGA100A 7390 TITLE OF INVENTION: Portable Foot Shower APPLN. TYPE **ENTITY STATUS** ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE \$0 \$0 \$240 10/29/2015 MICRO \$240 nonprovisional **EXAMINER** ART UNIT CLASS-SUBCLASS CRANE, LAUREN ASHLEY 3754 004-615000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) The names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) The name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 📮 Corporation or other private group entity 🖵 Government 4a. The following fee(s) are submitted: 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) ☐ Issue Fee A check is enclosed. ☐ Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. Advance Order - # of Copies _ The director is hereby authorized to charge the required fee(s), any deficiency, or credits any overpayment, to Deposit Account Number 5. Change in Entity Status (from status indicated above) NOTE: Absent a valid certification of Micro Entity Status (see forms PTO/SB/15A and 15B), issue fee payment in the micro entity amount will not be accepted at the risk of application abandonment. Applicant certifying micro entity status. See 37 CFR 1.29 ☐ Applicant asserting small entity status. See 37 CFR 1.27 \underline{NOTE} : If the application was previously under micro entity status, checking this box will be taken to be a notification of loss of entitlement to micro entity status. ☐ Applicant changing to regular undiscounted fee status. NOTE: Checking this box will be taken to be a notification of loss of entitlement to small or micro entity status, as applicable. NOTE: This form must be signed in accordance with 37 CFR 1.31 and 1.33. See 37 CFR 1.4 for signature requirements and certifications. Authorized Signature _ Date Typed or printed name _ Registration No. _

Page 2 of 3



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 07/29/2015

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/986,919 01/07/2011		Gregory Vargo	VGA100A 7390	
25222 75	90 07/29/2015	EXAMINER		
WEINER & BUF	RT, PC.	CRANE, LAUI	REN ASHLEY	
	POB 186 HARRISVILLE, MI 48740			PAPER NUMBER
			3754	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(Applications filed on or after May 29, 2000)

The Office has discontinued providing a Patent Term Adjustment (PTA) calculation with the Notice of Allowance.

Section 1(h)(2) of the AIA Technical Corrections Act amended 35 U.S.C. 154(b)(3)(B)(i) to eliminate the requirement that the Office provide a patent term adjustment determination with the notice of allowance. See Revisions to Patent Term Adjustment, 78 Fed. Reg. 19416, 19417 (Apr. 1, 2013). Therefore, the Office is no longer providing an initial patent term adjustment determination with the notice of allowance. The Office will continue to provide a patent term adjustment determination with the Issue Notification Letter that is mailed to applicant approximately three weeks prior to the issue date of the patent, and will include the patent term adjustment on the patent. Any request for reconsideration of the patent term adjustment determination (or reinstatement of patent term adjustment) should follow the process outlined in 37 CFR 1.705.

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

OMB Clearance and PRA Burden Statement for PTOL-85 Part B

The Paperwork Reduction Act (PRA) of 1995 requires Federal agencies to obtain Office of Management and Budget approval before requesting most types of information from the public. When OMB approves an agency request to collect information from the public, OMB (i) provides a valid OMB Control Number and expiration date for the agency to display on the instrument that will be used to collect the information and (ii) requires the agency to inform the public about the OMB Control Number's legal significance in accordance with 5 CFR 1320.5(b).

The information collected by PTOL-85 Part B is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

	Application No. 12/986.919	Applicant(s) VARGO, GRI	
Notice of Allowability	Examiner	Art Unit	AIA (First Inventor to
Notice of Anowability	LAUREN CRANE	3754	File) Status No
The MAILING DATE of this communication appea			e address
All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIC of the Office or upon petition by the applicant. See 37 CFR 1.313	or other appropriate communication of GHTS. This application is subject to	will be mailed i	n due course. THIS
 1.	were filed on		
2. An election was made by the applicant in response to a restr requirement and election have been incorporated into this ac		e interview on	; the restriction
 The allowed claim(s) is/are <u>13</u>. As a result of the allowed clai Highway program at a participating intellectual property office <u>http://www.uspto.gov/patents/init_events/pph/index.jsp</u> or ser 	e for the corresponding application.	For more inforr	
4. Acknowledgment is made of a claim for foreign priority under	35 U.S.C. § 119(a)-(d) or (f).		
Certified copies:			
a) ☐ All b) ☐ Some *c) ☐ None of the:			
1. Certified copies of the priority documents have			
2. Certified copies of the priority documents have	• • • • • • • • • • • • • • • • • • • •		
Copies of the certified copies of the priority doc	uments have been received in this n	ational stage a	pplication from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		omplying with	the requirements
5. CORRECTED DRAWINGS (as "replacement sheets") must	be submitted.		
including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the Of	fice action of	
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in th	34(c)) should be written on the drawing e header according to 37 CFR 1.121(d	gs in the front ().	not the back) of
 DEPOSIT OF and/or INFORMATION about the deposit of BI attached Examiner's comment regarding REQUIREMENT FOR 			ne
Attachment(s)	- 57		
1. Notice of References Cited (PTO-892)	5. 🛛 Examiner's Amendn		
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	6. ⊠ Examiner's Stateme	nt of Reasons	for Allowance
Examiner's Comment Regarding Requirement for Deposit of Biological Material	7. 🗌 Other		
4. ☑ Interview Summary (PTO-413), Paper No./Mail Date <u>20150722</u> .			
/LAUREN CRANE/ Primary Examiner, Art Unit 3754			
Timaly Examinor, factorial of or			

Application/Control Number: 12/986,919 Page 2

Art Unit: 3754

1. The present application is being examined under the pre-AIA first to invent provisions.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Irving Weiner on 7/22/2015.

The application has been amended as follows:

Claim 13 line 16 "said one and only fixed" has been changed to "said one and only one fixed".

Claim 13 line 17 "operated only by toes" has been changed to "operated by toes".

Allowable Subject Matter

3. The following is an examiner's statement of reasons for allowance: Regarding claim 13, the combination including limitation one and only one vertical shower structure, one and only one horizontal base, dual push actuators, non-slip tape strips, leg supports, a modified leg support, rubber bumper feet, push bar bracket, spring assisted adjustable water regulator, the push actuators being embedded into the push

bar, on and only one swivel shower head, and a protective housing in the invention as claimed is neither disclosed nor rendered obvious by the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LAUREN CRANE whose telephone number is (571)270-5198. The examiner can normally be reached on 9:30 am - 5:00 pm Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Durand can be reached on (571) 272-4459. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Application/Control Number: 12/986,919

Page 4

Art Unit: 3754

/LAUREN CRANE/ Primary Examiner, Art Unit 3754

Evaminar-Initiated Interview Summary	12/986,919 VARGO, GREGORY		ORY
Examiner-Initiated Interview Summary	Examiner	Art Unit	
	LAUREN CRANE	3754	
All participants (applicant, applicant's representative, PTC	personnel):		
(1) <u>LAUREN CRANE</u> .	(3)		
(2) <u>Irving Weiner</u> .	(4)		
Date of Interview: 22 July 2015.			
Type: X Telephonic Video Conference Personal [copy given to: Applicant	applicant's representative]		
Exhibit shown or demonstration conducted: Yes If Yes, brief description:	□ No.		
Issues Discussed 101 112 102 103 0tl (For each of the checked box(es) above, please describe below the issue and details)			
Claim(s) discussed: <u>13</u> .			
Identification of prior art discussed: <i>Prior art of record</i> .			
Substance of Interview (For each issue discussed, provide a detailed description and indicate if agreeme reference or a portion thereof, claim interpretation, proposed amendments, arguments, arguments.)	- · · ·	dentification or clarific	cation of a
The examiner suggested removing the word "only" from the "one" in the limitation "said one and only fixed". The applic		oes" and to inclu	de the word
Applicant recordation instructions: It is not necessary for applicant to	provide a separate record of the substa	ance of interview.	
Examiner recordation instructions : Examiners must summarize the su the substance of an interview should include the items listed in MPEP 71 general thrust of each argument or issue discussed, a general indication general results or outcome of the interview, to include an indication as to	 3.04 for complete and proper recordation of any other pertinent matters discusse 	on including the iden od regarding patental	tification of the oility and the
Attachment			
/LAUREN CRANE/ Primary Examiner, Art Unit 3754			

Application No.

Applicant(s)

Search Notes



Application/Control No.	Applicant(s)/Patent Under Reexamination
12986919	VARGO, GREGORY
Examiner	Art Unit
LAUREN HEITZER	3751

CPC- SEARCHED		
Symbol	Date	Examiner

CPC COMBINATION SETS - SEARCHED				
Symbol	Date	Examiner		

	US CLASSIFICATION SEARCHED					
Class	Subclass	Date	Examiner			
4	615, 622, 602, 605 , 616	11/2/2012	Lauren Heitzer			
	updated search listed above	8/9/2013	LH			
	Updated search listed above	1/11/2015	LC			

SEARCH NOTES		
Search Notes	Date	Examiner
Keyword Search	11/2/2012	Lauren Heitzer

INTERFERENCE SEARCH									
US Class/ CPC Symbol	US Subclass / CPC Group	Date	Examiner						
_	Keyword search	7/22/2015	LC						

U.S. Patent and Trademark Office Part of Paper No.: 20150722

Issue Classification



Apr	olicati	on/Co	ntrol	No
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12986919

VARGO, GREGORY

Applicant(s)/Patent Under Reexamination

Examiner

LAUREN CRANE

Art Unit

3754

CPC						
Symbol				Туре	Version	
A47K	3	7	325	F	2013-01-01	
447K	7	7	026	I	2013-01-01	
		7				
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		1				
		1				
		1				

CPC Combination Sets										
Symbol	Туре	Set	Ranking	Version						

NONE	Total Clain	ns Allowed:	
(Assistant Examiner)	(Date)	-	
/LAUREN CRANE/ Primary Examiner.Art Unit 3754	7/22/2015	O.G. Print Claim(s)	O.G. Print Figure
(Primary Examiner)	(Date)	13	1

U.S. Patent and Trademark Office Part of Paper No. 20150722

Issue Classification

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Application/Control No.	Applicant(s)/Patent Under Reexamination
12986919	VARGO, GREGORY
Examiner	Art Unit

3754

	US ORIGINAL CLASSIFICATION								INTERNATIONAL	CLA	SS	IFIC	ATI	ON
	CLASS		(SUBCLASS		CLAIMED NON-CLAIM			CLAIMED					
4			622			A 4 7 K 3/022 (2006.01.01)								
	CR	OSS REFI	ERENCE(S)										
CLASS	CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)		CK)											

LAUREN CRANE

NONE	Total Clain	ns Allowed:	
(Assistant Examiner)	(Date)	1	
/LAUREN CRANE/ Primary Examiner.Art Unit 3754	7/22/2015	O.G. Print Claim(s)	O.G. Print Figure
(Primary Examiner)	(Date)	13	1

U.S. Patent and Trademark Office Part of Paper No. 20150722

Issue Classification

Application/Control No.	Applicant(s)/Patent Under Reexamination
12986919	VARGO, GREGORY
Examiner	Art Unit
LAUREN CRANE	3754

	☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47														
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
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NONE	Total Clain	ns Allowed:	
(Assistant Examiner)	(Date)	1	
/LAUREN CRANE/ Primary Examiner.Art Unit 3754	7/22/2015	O.G. Print Claim(s)	O.G. Print Figure
(Primary Examiner)	(Date)	13	1

U.S. Patent and Trademark Office Part of Paper No. 20150722

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L18	258	(A47K7/026).cpc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	:; •	2015/07/22 15:27
L19	821	(A47K3/022).cpc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2015/07/22 15:31

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L21	0	1/	US- PGPUB; USPAT; UPAD	AND	ON	2015/07/22 16:34
L20	0	1 - 1	US- PGPUB; USPAT; UPAD	AN D	ON	2015/07/22 16:34

7/22/2015 4:34:41 PM

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	Application/Control No.	Applicant(s)/Patent Under Reexamination		
Index of Claims	12986919	VARGO, GREGORY		
	Examiner	Art Unit		
	LAUREN HEITZER	3751		

✓ Rejected			-	Can	celled		N	Non-l	Elected		A	App	oeal	
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	☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47											R.1.47		
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U.S. Patent and Trademark Office Part of Paper No.: 20150722

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: GREGORY VARGO

Serial Number: 12986919

Filed: 01/07/2011

Group Art Unit: 3754

Examiner: CRANE, LAUREN ASHLEY

Title: PORTABLE FOOT SHOWER

AMENDMENT-E

To: Commissioner for Patents

Sir:

In response to the Office Action of 01/15/2015, please amend the above-identified patent application as follows, and favorably consider the accompanying remarks.

AMENDMENTS OF THE CLAIMS

Claims 1-12 (CANCELED)

13. (NEW) A portable foot shower for showering feet of a user, comprising, in combination:

one and only one fixed stationary horizontal base structure having a major central elongated horizontal base axis and a plurality of parallel slots therein which are oriented parallel to said major central elongated horizontal base axis;

said plurality of parallel slots permitting excess water, dirt, and other particulates to pass downwardly therethrough;

one and only one vertical shower structure mechanically and operably connected to said one and only one fixed stationary horizontal base structure;

said one and only one vertical shower structure including one and only one swivel spray shower head and a swivel connector for connecting said one and only one vertical shower structure to a source of water which is remote from the portable foot shower via a garden hose;

said one and only one fixed stationary horizontal base structure providing two areas for supporting and accommodating a right foot and a left foot of the user;

said one and only fixed stationary horizontal base structure including dual laterally-spaced top push actuators selectively operated only by toes of the user for controlling starting, running, and stopping a flow of water to said one and only one vertical shower structure interconnected to said one and only one fixed stationary horizontal base structure;

a plurality of non-slip tape strips attached to a top surface of said one and only one fixed stationary horizontal base structure;

a plurality of support legs, a modified support leg, and a pair of end cap closure members provided on a bottom surface of said one and only one fixed stationary horizontal base structure;

said plurality of support legs and said modified support leg being disposed perpendicular to said parallel slots, said non-slip tape strips; and said major central elongated horizontal base axis of said one and only one fixed stationary horizontal base structure;

a plurality of rubber bumper feet affixed to a bottom surface of said plurality of support legs and said modified support leg;

said dual laterally-spaced top push actuators having their major central elongated axis disposed perpendicularly to said major central elongated base axis of said one and only one fixed stationary horizontal base structure;

one and only one water dispensing assembly including a top push bar bracket disposed in a mortised cavity of said bottom surface of said one and only one fixed stationary horizontal base structure, and said dual laterally-spaced top push actuators which project upwardly from said top surface of said one and only one fixed stationary horizontal base structure;

one and only one spring-assisted adjustable water regulator device for varying water flow to said one and only one swivel shower head which forms part of said one and only one vertical shower structure;

said dual laterally-spaced top push actuators are embedded in a push bar connected to said top push bar bracket which is allowed to pivot downwardly to engage said one and only one spring-assisted adjustable water regulator device for varying water flow to said one and only one swivel shower head which forms part of said one and only one vertical shower structure;

said one and only one fixed stationary horizontal base structure includes an aperture therein for providing access to said one and only one spring-assisted adjustable water regulator device for varying flow of water to said one and only one swivel shower head;

said one and only one swivel shower head is located above said dual laterally-spaced top push actuators and substantially mid-way between said dual laterally-spaced top push actuators;

a protective housing assembly for protecting said one and only one springassisted adjustable water regulator device; and

said protective housing assembly includes a protective casing which is affixed to said modified support leg.

REMARKS

Upon entry of the present amendment, the only claim in the application is new claim 13.

Claim Rejections - 35 USC § 103

These rejections of claim 12 are moot in view of the cancellation of such claim.

However, if these rejections were to be applied to new claim 13, then applicant would respectfully traverse based on *at least* the following.

The cited references of record, taken singly or in combination, fail to teach or make obvious the features recited in new claim 13.

Mission does not disclose, for example:

"one and only one fixed stationary horizontal base structure"; see Mission col. 3, lines 24-75; col. 4, lines 26-69; col. 5, lines 1-38; figs 2 and 5; note inparticular col. 5, lines 19- 22 which states "In practice, the user in standing upon *two treadles 41* pumps them alternately and...."; nor

"one and only one vertical shower structure mechanically and operably connected to said one and only one fixed stationary horizontal base structure"; note that Mission component 86 (which is one of <u>two</u> components 86) is merely a fitting, and is not vertical (see Mission Fig. 3).

Also, the OA concedes that Mission fails to show support legs with rubber feet, swivel connector, the shower head being located between the actuators, and a push bar actuator.

The other references of record fail to supply the deficiencies of Mission, and also fail to disclose or make obvious the features specified in new claim 13.

Unsuggested Modifications: -

The prior art lacks any suggestion that the references should be modified in a any manner to meet new claim 13.

Very Crowded Art: -

The invention is classified in a very crowded art; therefore, a small step forward should be regarded as significant.

The Cited References Are Individually Complete: -

Mission is complete and functional in itself.

Ferber et al is complete and functional in itself.

Delaney is complete and functional in itself.

Kienle is complete and functional in itself.

Zavan is complete and functional in itself.

Rast is complete and functional in itself.

Each reference is complete and functional in itself, so there would be no reason to use parts from or add or substitute parts to any other reference.

The Cited References Take Different Approaches to Different Problems: -

The references take mutually exclusive paths and reach different solutions to different problems. Because they teach away from each other, it is not logical to combine them.

Unsuggested Combination: -

The prior art references do not contain any suggestion (express or implied) that they be combined in the manner suggested in the OA.

Multiplicity of References: -

The fact that a large number of references (***six***) are alleged to be combined to meet the invention is evidence of unobviousness.

In addition, the fact that none of the objects of the invention enumerated on applicant's specification page 2 are satisfied by the cited art is germane to a conclusion of non-obviousness. Vollrath Co. v. Premium Plastics, Inc., 183 USPQ 335, 338.

Furthermore, "As this court has stated, **'virtually all [inventions] are combinations of old elements.' Environmental Designs, Ltd. v. Union Oil Co., 713 F.2d 693, 698, 218 USPQ 865, 870 (Fed.Cir. 1983); see also Richdel, Inc. v. Sunspool Corp., 714 F.2d 1573, 1579-80, 219 USPQ 8, 12 (Fed.Cir. 1983) ("Most, if not all, inventions are combinations and mostly of old elements.").

"Therefore an examiner may often find every element of a claimed invention in the prior art.

"***If identification of each claimed element in the prior art were sufficient to negate patentability, very few patents would ever issue.***

"Furthermore, rejecting patents solely by finding prior art corollaries for the claimed elements would permit an examiner to use the claimed invention itself as a blueprint for piecing together elements in the prior art to defeat the patentability of the claimed invention.

"Such an approach would be "an illogical and inappropriate process by which to determine patentability."** Sensonics, Inc. v. Aerosonic Corp., 81 F.3d 1566, 1570, 38 USPQ2d 1551, 1554 (Fed. Cir. 1996)."

Furthermore, there is no combinable teaching in the prior art of record that would, reasonably and absent impermissible hindsight, motivate one having ordinary skill in the art modify the teachings of any one of the prior art references of record in an effort to achieve the invention specified in new claim 13.

Conclusion

The application is now believed to be in condition for allowance, and a notice

to this effect is earnestly solicited.

If the Examiner is not convinced that the application is in condition for

allowance, it is respectfully requested that the Examiner promptly telephone the

undersigned attorney for applicant in an attempt to facilitate the prosecution, and/or

to narrow the issues for appeal, if necessary.

Favorable reconsideration is respectfully requested.

Respectfully submitted,

Date: April 6, 2015 CUSTOMER 25222 /imw/

Irving M. Weiner (Reg. 22168)

Attorney for Applicant Phone: 989-724-7410 Fax: 989-724-7411

Email: iw@wabpc.com

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Electronic Acl	knowledgement Receipt
EFS ID:	21985928
Application Number:	12986919
International Application Number:	
Confirmation Number:	7390
Title of Invention:	Portable Foot Shower
First Named Inventor/Applicant Name:	Gregory Vargo
Customer Number:	25222
Filer:	IRVING M WEINER
Filer Authorized By:	
Attorney Docket Number:	VGA100A
Receipt Date:	06-APR-2015
Filing Date:	07-JAN-2011
Time Stamp:	22:02:13
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /₊zip	Pages (if appl.)
1	Amendment/Req. Reconsideration-After	vga 100 ame 4-6-15.pdf	256735	no	9
'	Non-Final Reject	vga 100ame+ 0 15.pai	e03306d7c1298cfd749db844b06ffad79565 ecbd		

Warnings:

Information:

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

P	ATENT APPL		FEE DETE of for Form P	_		pplication or Docket Number 12/986,919 Filing Date 01/07/2011 To b			To be Mailed			
							ENTITY:		ARGE SMA	LL MICRO		
				APPLICA	ATION AS FIL	ED – PAR	ΤΙ			1		
			(Column 1)	(Column 2)							
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	BASIC FEE (37 CFR 1.16(a), (b), o	or (c))	N/A		N/A		N/	A				
	SEARCH FEE (37 CFR 1.16(k), (i), o	or (m))	N/A		N/A		N/	A				
	EXAMINATION FE (37 CFR 1.16(o), (p), o		N/A		N/A		N/	A				
	TAL CLAIMS CFR 1.16(i))		min	us 20 = *			X \$	=				
	EPENDENT CLAIM CFR 1.16(h))	S	mi	nus 3 = *			X \$	=				
	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$310 (\$155 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).											
	MULTIPLE DEPEN	IDENT CLAIM	PRESENT (3	7 CFR 1.16(j))								
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		(Column 1))	APPLICATION (Column 2)	ION AS AMEN		RT II					
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ME	Total (37 CFR 1.16(i))	* 1	Minus	** 20	= 0		x \$20 =			0		
EN	Independent (37 CFR 1.16(h))	* 1	Minus	***3	= 0		x \$105	=		0		
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	FIRST PRESEN	ITATION OF MU	LTIPLE DEPENI	DENT CLAIM (37 CFF	R 1.16(j))							
							TOTAL AE	D'L FE	E	0		
		(Column 1))	(Column 2)	(Column 3)						
T		CLAIMS REMAINING AFTER AMENDMEN		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EX	TRA	RATE	€ (\$)	ADDITIO	DNAL FEE (\$)		
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1EN	Application Size Fee (37 CFR 1.16(s))											
AM	FIRST PRESEN	DENT CLAIM (37 CFF										
							TOTAL AD	D'L FE	E			
** If	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. *If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.				
12/986,919	01/07/2011	VGA100A 7390						
25222 WEINER & BU	7590 01/15/201 JRT. PC.	EXAMINER						
POB 186 HARRISVILLE			CRANE, LAUREN ASHLEY					
	-,		ART UNIT	PAPER NUMBER				
			3754					
			NOTIFICATION DATE	DELIVERY MODE				
			01/15/2015	ELECTRONIC				

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

iw@wabpc.com pb@wabpc.com

	Application No.Application No.12/986,919VARGO		ant(s)), GREGORY	
Office Action Summary	Examiner LAUREN CRANE	Art Unit 3751	AIA (First Inventor to File) Status No	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTHS FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).				
Status				
1) Responsive to communication(s) filed on 8/3/20 A declaration(s)/affidavit(s) under 37 CFR 1.1				
, , , , , , , , , , , , , , , , , , ,	action is non-final.			
3) An election was made by the applicant in response		set forth durin	ng the interview on	
the restriction requirement and election Since this application is in condition for allowar closed in accordance with the practice under E	nce except for formal matters, pro	osecution as t	to the merits is	
Disposition of Claims*				
5) Claim(s) 12 is/are pending in the application. 5a) Of the above claim(s) is/are withdraw 6) Claim(s) is/are allowed. 7) Claim(s) 12 is/are rejected. 8) Claim(s) is/are objected to. 9) Claim(s) are subject to restriction and/or if any claims have been determined allowable, you may be eliparticipating intellectual property office for the corresponding apattp://www.uspto.gov/patents/init_events/pph/index.jsp or send Application Papers 10) The specification is objected to by the Examined 11) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the corresponding aparts.	r election requirement. gible to benefit from the Patent Pro pplication. For more information, plea an inquiry to <u>PPHfeedback@uspto.a</u> r. epted or b) □ objected to by the	ase see gov. Examiner.		
Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is ob	jected to. See	37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign Certified copies: a) All b) Some** c) None of the: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau ** See the attached detailed Office action for a list of the certified	s have been received. s have been received in Applica rity documents have been receiv ı (PCT Rule 17.2(a)).	tion No		
Attachment(s)				
Notice of References Cited (PTO-892) Information Disclosure Statement(s) (PTO/SB/08a and/or PTO/S Paper No/s)/Mail Date	3) Interview Summary Paper No(s)/Mail D: 4) Other:			

Application/Control Number: 12/986,919 Page 2

Art Unit: 3751

1. The present application is being examined under the pre-AIA first to invent provisions.

Continued Examination Under 37 CFR 1.114

2. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 8/3/2014 has been entered.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of pre-AIA 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claim 12 is rejected under pre-AIA 35 U.S.C. 103(a) as being unpatentable over Misson (U.S. Patent 2,988,754) in view of Ferber et al (U.S. Patent 6,505,358 herein after Ferber), Delaney (U.S. Patent 3,925,830), 2010/0043137), Kienle (U.S. Patent 1,936,398), Zavan (U.S. Patent Publication 2010/0043137) and Rast (U.S. Patent 2,274,739).
- 5. Misson shows a foot fluid dispenser. The device includes a substantially horizontally-oriented base (43) structure having a major central elongated substantially-

Application/Control Number: 12/986,919

Art Unit: 3751

horizontal base axis. A plurality of parallel slots (44) are oriented substantially parallel to the major central elongated substantially horizontal base axis. The plurality of parallel slots permitting excess water, dirt, and other particulates to pass downwardly through the slots. A substantially vertically-disposed shower structure (86) mechanically (81) and operably connected to the substantially horizontally-oriented base structure. The substantially horizontally-oriented base structure providing two areas for supporting and accommodating a right foot and a left foot of the user, Fig. 1. The substantially horizontally-oriented base structure including dual laterally- spaced top push actuators (64) selectively operated by toes of the user for controlling starting by applying pressure, running continuing pressure, and stopping by lifting the foot off the actuator, a flow of water to the substantially vertically-disposed shower structure interconnected to the substantially horizontally-oriented base structure (86). The dual laterally-spaced top push actuators (64) having a major central elongated axis disposed perpendicularly to the major central elongated base axis of the substantially horizontally-oriented base structure. The shower head is located above the dual spaced top push actuators. The shower structure includes a connector (81) for connecting the shower structure to a source of liquid that is capable of being water. The substantially horizontally-oriented base structure including an aperture (76) therein for providing access to the springassisted (71) adjustable water regulator device (91) for varying flow of water to the shower head.

Page 3

6. Misson fails to show support legs with rubber feet, swivel connector, the shower head being located between the actuators, and a push bar actuator

Application/Control Number: 12/986,919

Art Unit: 3751

7. Ferber teaches a portable foot bath. The device includes a plurality of support legs (30) that are connected to the base surface of a base (22). The legs are constructed out of rubber in order to prevent movement of the device (column 4 lines 20-25). It would have been obvious to one of ordinary skill in the art at the time the invention was made to have modified the device as shown by Misson to include rubber support legs as taught by Ferber because it would prevent movement of the device

Page 4

- 8. Delaney teaches a foot shower. The device includes a shower head (53) and a swivel connector (29) that allows for a connection to a water source. It would have been obvious to one of ordinary skill in the art at the time the invention was made to have modified the device as shown by Misson to include a as taught by Delaney because it would allow for easy connection to an endless water supply.
- 9. Kienle teaches a footbath. The device includes a base (1). The base includes a top surface. The top surface includes a non-slip surface (column 1 lines 30-35). It would have been obvious to one of ordinary skill in the art at the time the invention was made to have modified the device as shown by Misson to include a non-slip surface located on the upper surface of the base as taught by Kienle because it would ensure the user would not slip. Whether non-slip surface is a solid piece or strips is dependent upon the shape and design of the base member and is therefore a design choice that fails to patentably distinguish.
- 10. Zavan teaches a foot bath. The device includes a shower head (41). The shower head is located mid-way between the left and right foot areas. Whether the shower structure is located between or in front of each actuator is dependent upon the size and

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shape of the foot bath and is therefore a design choice that fails to patentably distinguish.

11. Rast teaches a spray device. The device includes dual laterally-spaced top push actuators (23) being embedded in a push bar connected to a push bar bracket (20) allowed to pivot downwardly to engage a spring- assisted (21) adjustable water regulator device (26) for varying water flow to a shower head. which forms part of the substantially vertically-disposed shower structure. It would have been obvious to one of ordinary skill in the art at the time the invention was made to have modified the device as shown by Misson to include a spring assisted adjustable water regulator as taught by Rast because it would allow the user to select how much water to use on the foot.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LAUREN CRANE whose telephone number is (571)270-5198. The examiner can normally be reached on 8:30 am - 5:00 pm Monday - Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Durand can be reached on (571) 272-4459. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 12/986,919 Page 6

Art Unit: 3751

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/LAUREN CRANE/ Examiner, Art Unit 3751

Notice of References Cited	Application/Control No. 12/986,919	Applicant(s)/Patent Under Reexamination VARGO, GREGORY	
Notice of fleterences cited	Examiner	Art Unit	
	LAUREN CRANE	3751	Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	Α	US-2,988,754	06-1961	MISSON WILLIAM H	4/622
*	В	US-2010/0043137	02-2010	Zavan, Paolo	4/622
	U	US-			
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	Е	US-			
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	K	US-			
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FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
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NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	18	("2,274,739").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2015/01/11 17:43
L3	109	non-slip adj strips	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2015/01/11 17:45
L2	9	("1,936,398").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2015/01/11 17:45
L4	1066	4/615,616.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2015/01/11 17:49
L7	1	6 and 4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2015/01/11 17:50
L6	251	non-slip near3 strips	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2015/01/11 17:50
L5	0	3 and 4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2015/01/11 17:50
L10	3	8 and 9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2015/01/11 17:51
L9	34189	non-slip	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2015/01/11 17:51
L8	280	(4/622).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2015/01/11 17:51
L11	18	("2,274,739").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2015/01/11 17:53
L12	2	("20120174313").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2015/01/11 17:56
L13	3	("6,505,358").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2015/01/11 18:22
L25	6	("3,925,830").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2015/01/11 18:45
L26	2	("20120319436").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2015/01/11 18:47
L27	3	("20030070219"). PN .	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2015/01/11 18:56
L28	18	("2,274,739").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2015/01/11 19:05

EAST Search History (Interference)

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1/11/2015 7:26:30 PM

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Search Notes



Application/Control No.	Applicant(s)/Patent Under Reexamination
12986919	VARGO, GREGORY
Examiner	Art Unit
LAUREN HEITZER	3751

CPC- SEARCHED		
Symbol	Date	Examiner

CPC COMBINATION SETS - SEARC	CHED	
Symbol	Date	Examiner

	US CLASSIFICATION SEARCHED				
Class	Subclass	Date	Examiner		
4	615, 622, 602, 605 , 616	11/2/2012	Lauren Heitzer		
	updated search listed above	8/9/2013	LH		
	Updated search listed above	1/11/2015	LC		

SEARCH NOTES		
Search Notes	Date	Examiner
Keyword Search	11/2/2012	Lauren Heitzer

	INTERFERENCE SEARCH		
US Class/ CPC Symbol	US Subclass / CPC Group	Date	Examiner
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U.S. Patent and Trademark Office Part of Paper No.: 20150111

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	12986919	VARGO, GREGORY
	Examiner	Art Unit
	LAUREN HEITZER	3751

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= Allowed		÷	Res	tricted		I Interference			0	Obje	ected		
	☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47												
	CLA	IM						DATE					
F	inal	Original	11/03/2012	08/11/2013	01/11/2015								
		1	√	-	-								
		2	√	✓	-								
		3	√	✓	-								
		4	√	✓	-								
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U.S. Patent and Trademark Office Part of Paper No.: 20150111

Office of Petitions: Routing Sheet



Application No. 12/986,919

This application is being forwarded to your office for further processing. A decision has been rendered on a petition filed in this application.

x GRANTED

DISMISSED

DENIED

Office of Petitions: Dec	ision Count Sheet	Mailing Month
Application No.	12986919	* 1 2 9 8 6 9 1 9 *
	nber only, no slashes or commas. Eyear of filing+last 5 numbers", Ex. f	Ex: 10123456 for PCT/US05/12345, enter 51512345
Deciding Official:	KAREN CREASY	
Count (1) - Palm Credit Decision: GRANT	12/986,919 FINANCE WORK NEEDED Select Check Box for YES	* G R A N T *
Decision Type: 502 - 37 CFR 1	.137(b) - REVIVAL BASED ON UNIN	NTENTIC → * 5 0 2 *
Notes:		
Count (2)		
Decision: n/a	FI NANCE WORK NEEDED Select Check Box for YES	
Decision Type: NONE		
Notes:		
Count (3)	FI NANCE WORK NEEDED	
Decision: n/a ▼	Select Check Box for YES	
Decision Type: NONE		
Notes:		
Initials of Approving O	fficial (if required)	If more than 3 decisions, attach 2nd count sheet & mark this box
Printed on: 11/24/2014	Offic	ce of Petitions Internal Document - Ver. 5.0

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/986,919	01/07/2011	Gregory Vargo	VGA100A	7390
25222 WEINER & BU	7590 11/28/201 JRT. PC.	4	EXAM	INER
POB 186 HARRISVILLE			CRANE, LAUI	REN ASHLEY
			ART UNIT	PAPER NUMBER
			3751	
			NOTIFICATION DATE	DELIVERY MODE
			11/28/2014	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

iw@wabpc.com pb@wabpc.com

UNITED STATES PATENT AND TRADEMARK OFFICE

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Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 www.usplo.gov

In re Application of :

Gregory Vargo :

Application No. 12/986,919 : DECISION ON PETITION

Filed: January 7, 2011 :

Attorney Docket No. VGA100A :

This is a decision on the petition under the unintentional provisions of 37 CFR 1.137(a), filed August 3, 2014, to revive the above-identified application.

The petition is **GRANTED**.

The application became abandoned for failure to reply in a timely manner to the final Office action mailed on August 14, 2013. An Advisory Action was mailed on March 26, 2014. A Notice of Abandonment was mailed on July 15, 2014.

The petition satisfies the requirements of 37 CFR 1.137(a) in that petitioner has supplied (1) the reply in the form of a Request for Continued Examination and an amendment, (2) the petition fee of \$850.00, and (3) a proper statement of unintentional delay.

Telephone inquiries concerning this decision should be directed to the undersigned at (571)272-3208.

This application is being referred to Technology Center AU 3751 for appropriate action in the normal course of business on the reply received August 3, 2014.

/koc/ Karen Creasy Paralegal Specialist Office of Petitions Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

P/	ATENT APPL		FEE DETI for Form P		N RECORD		on or Docket Number 2/986,919	Filing Date 01/07/2011	To be Mailed
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					ATION AS FIL	ED – PAF	RT I		
			(Column 1		(Column 2)				
L	FOR		NUMBER FIL	.ED	NUMBER EXTRA		RATE (\$)	F	FEE (\$)
L	BASIC FEE (37 CFR 1.16(a), (b),	or (c))	N/A		N/A		N/A		
	SEARCH FEE (37 CFR 1.16(k), (i), (i)	or (m))	N/A		N/A		N/A		
	EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))		N/A		N/A		N/A		
	TAL CLAIMS CFR 1.16(i))		mir	nus 20 = *			X \$ =		
INDEPENDENT CLAIMS (37 CFR 1.16(h)) minus 3 = *					X \$ =				
If the specification and drawings exceed 100 shee of paper, the application size fee due is \$310 (\$15 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).					\$155 or				
	MULTIPLE DEPEN	IDENT CLAIM	PRESENT (3	7 CFR 1.16(j))					
* If t	he difference in colu	ımn 1 is less th	an zero, ente	r "0" in column 2.			TOTAL		
		(Column 1)		APPLICAT (Column 2)	ION AS AMEN		ART II		
:NT	11/28/2014	CLAIMS REMAINING AFTER AMENDMEN		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EX	TRA	RATE (\$)	ADDITIO	ONAL FEE (\$)
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						_	TOTAL ADD'L FE	E	0
		(Column 1)		(Column 2)	(Column 3)			
		CLAIMS REMAINING AFTER AMENDMEN		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EX	TRA	RATE (\$)	ADDITIO	ONAL FEE (\$)
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ENDM	Independent (37 CFR 1.16(h))	*	Minus	***	=		X \$ =		
IEN	Application Si	ze Fee (37 CF	R 1.16(s))						
AM	FIRST PRESEN	NTATION OF MUI	TIPLE DEPEN	DENT CLAIM (37 CF	R 1.16(j))				
							TOTAL ADD'L FE	E	
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This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



25222

POB 186

WEINER & BURT, PC.

HARRISVILLE, MI 48740

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMME United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov UNITED STATES DEPARTMENT OF COMMERCE

APPLICATION NUMBER FILING OR 371(C) DATE FIRST NAMED APPLICANT ATTY. DOCKET NO./TITLE

12/986,919 01/07/2011 Gregory Vargo VGA100A

CONFIRMATION NO. 7390 POA ACCEPTANCE LETTER



Date Mailed: 08/14/2014

NOTICE OF ACCEPTANCE OF POWER OF ATTORNEY

This is in response to the Power of Attorney filed 08/03/2014.

The Power of Attorney in this application is accepted. Correspondence in this application will be mailed to the above address as provided by 37 CFR 1.33.

/hchristian/			

Office of Data Management, Application Assistance Unit (571) 272-4000, or (571) 272-4200, or 1-888-786-0101

Doc Code: PET.OP

is enclosed herewith,

Document Description: Petition for Review by the Office of Petitions

PTO/SB/64 (12-13)

Approved for use through 07/31/2016, OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid GMB control number.

PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT

Docket Number (Optional)

ABANDONED UNINTENTIONALLY UNDE	R 37 CFR 1.137(a)	VGA100A
Page 1 of 2		
First named inventor: GREGORY VARGO	2751	
Application No.: 12/986,919	Art Unit: 3751	
Filed: 01/07/2011	Examiner: HEITZLI	ER, LAUREN ASHLEY
PORTABLE FOOT SHOWER		
Attention: Office of Petitlons		
Mail Stop Petition Commissioner for Patents		
P.O. Box 1450		
Alexandria, VA 22313-1450		
FAX (571) 273-8300	are extended to the second	
NOTE: If information or assistance is needed in comple		
The above-identified application became abandoned for failure to Patent and Trademark Office. The date of abandonment is the day action plus any extensions of time actually obtained.	file a timely and proper reply to after the expiration date of the	a notice or action by the United States period set for reply in the Office notice or
APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS A	APPLICATION.	
NOTE: A grantable petition requires the following item	S:	
(1) Petition fee; (2) Reply and/or issue fee;		
(3) Terminal disclaimer with disclaimer fee – require	d for all utility and plant applicat	tions filed before June 8, 1995, and for all
design applications; and		
(4) Statement that the entire delay was unintentional		
1. Petition fee \$ 850 (37 CFR 1.17(m)). Applicant as	MICHO	
	iserts small entity status. See 37	CFR 1.27.
Undiscounted fee \$(37.CFR.1.17(m)).		
2. Reply and/or fee		
A The reply and/or fee to the above-noted Office notice or ac	tion in the form of	
RCE and AMENDMENT	(identify the type	of reply);
has been filed previously on	***************************************	
✓ is enclosed herewith.		
B The issue fee and publication fee (if applicable) of \$		
has been paid previously on		
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This collection of information is required by 37 CFR 1.137(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14 and 41.6. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the complete opplication form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. 80x 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Doc Code: PET.OP

Document Description: Petition for Review by the Office of Petitions

PTO/SB/64 (12-13)

Approved for use through 07/31/2016. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT

ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(a) Page 2 of 2 3. Terminal disclaimer with disclaimer fee Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required. A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$______) disclaiming the required period of time is enclosed herewith (see PTO/SB/63). 4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(a) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(a) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D)).]

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record

WARNING:

/imw/	8/3/2014
Signature	Date
IRVING M WEINER	22168
Typed or Printed Name	Registration Number, if applicable
POB 186	989-724-7410
Address	Telephone Number
HARRISVILLE, MI 48740	
Address	
closures:	
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Terminal Disclaimer Form Additional sheet(s) containing statements establish Other: CERTIFICATE Correspondence is being: Deposited with the United States Postal Service on	
Terminal Disclaimer Form Additional sheet(s) containing statements establish Other: RCE CERTIFICATE Cereby certify that this correspondence is being: Deposited with the United States Postal Service on addressed to: Mail Stop Petition, Commissioner for	OF MAILING OR TRANSMISSION (37 CFR 1.8(a)) It the date shown below with sufficient postage as first class mail in an envelope
Terminal Disclaimer Form Additional sheet(s) containing statements establish Other: RCE CERTIFICATE Cereby certify that this correspondence is being: Deposited with the United States Postal Service on addressed to: Mail Stop Petition, Commissioner for Transmitted by EFS-Web or facsimile on the date service.	OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] In the date shown below with sufficient postage as first class mail in an envelope or Patents, P. O. Box 1450, Alexandria, VA 22313-1450.
Terminal Disclaimer Form Additional sheet(s) containing statements establish Other: RCE CERTIFICATE Cereby certify that this correspondence is being: Deposited with the United States Postal Service on addressed to: Mail Stop Petition, Commissioner for Transmitted by EFS-Web or facsimile on the date s	OF MAILING OR TRANSMISSION (37 CFR 1.8(a)) If the date shown below with sufficient postage as first class mail in an envelope or Patents, P. O. Box 1450, Alexandria, VA 22313-1450. Shown below to the United States Patent and Trademark Office at (571) 273-8300.
Terminal Disclaimer Form Additional sheet(s) containing statements establish Other: RCE CERTIFICATE Correspondence is being: Deposited with the United States Postal Service or addressed to: Mail Stop Petition, Commissioner for Transmitted by EFS-Web or facsimile on the date s /3/2014	OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] In the date shown below with sufficient postage as first class mall in an envelope or Patents, P. O. Box 1450, Alexandria, VA 22313-1450. Shown below to the United States Patent and Trademark Office at (571) 273-8300.

Approved for use through 11/30/2011, OMB 0651-0035 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMS control number.

POWER OF ATTORNEY OR REVOCATION OF POWER OF ATTORNEY WITH A NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

Application Number	12/986,919
Filling Date	01/07/2011
First Named Inventor	GREGORY VARGO
Title	PORTABLE FOOT WASHER
Art Unit	3751
Examiner Name	HEITZER, LAUREN ASHLEY
Altorney Docket Number	VGA100A

I hereby revoke all	previous powers of attorney given in t	he above-ide	ntified application.
A Power of Atto	rney is submitted herewith.		
Number as my/c identified above and Trademark	t Practitioner(s) associated with the following Co our attorney(s) or agent(s) to prosecute the app , and to transact all business in the United State Office connected therewith:	lication	25222
			to prosecute the application identified above, and
to transact all bu	usiness in the United States Patent and Tradem	ark Office conne	ected therewith:
	Practitioner(s) Name		Registration Number
Please recognize o	r change the correspondence address	for the abov	re-identified application to:
The address ass	sociated with the above-mentioned Customer N	umber.	
OR			
The address ass	acialed with Customer Number:		
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Individual Name			
Address			
City		State	Zip
Country		Otto	1 1 2 2 2
Telephone		Email	
I am the:			
Applicant/Invento	01,		
Assignee of reco	and of the entire interest. See 37 CFR 3.71.		
L Støtement under	37 CFR 3.73(b) (Form PTO/SB/98) submitted		
Signature	SIGNATURE of Applicated to the control of the contr	at or wasiguee t	Date 65/3/14
Name	GREGORY NARGO //	····	Telephone 3/3, 3/3, 2/6/0
Title and Company	V V //		300 C 500 300 C 500 300 C 500
<u>NOTE</u> : Signatures of all the signature is required, see b		st or their represent	stative(s) are required. Submit multiple forms if more than one
Total of1	forms are submitted.	***************************************	

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Electronic Patent Application Fee Transmittal								
Application Number:	12986919							
Filing Date:	07	-Jan-2011						
Title of Invention:	Portable Foot Shower							
First Named Inventor/Applicant Name:	Gregory Vargo							
Filer:	IRVING M WEINER							
Attorney Docket Number:								
Filed as Micro Entity								
Utility under 35 USC 111(a) Filing Fees								
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)			
Basic Filing:								
Pages:								
Claims:								
Miscellaneous-Filing:								
Petition:								
Pet. Revive Abandon App, Delay Pymt-Resp		2453	1	850	850			
Patent-Appeals-and-Interference:								
Post-Allowance-and-Post-Issuance:								
Extension-of-Time:								

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
RCE - 1st Request	3801	1	300	300
	Tot	1150		

Electronic Acknowledgement Receipt			
EFS ID:	19759730		
Application Number:	12986919		
International Application Number:			
Confirmation Number:	7390		
Title of Invention:	Portable Foot Shower		
First Named Inventor/Applicant Name:	Gregory Vargo		
Customer Number:	69352		
Filer:	IRVING M WEINER		
Filer Authorized By:			
Attorney Docket Number:			
Receipt Date:	03-AUG-2014		
Filing Date:	07-JAN-2011		
Time Stamp:	17:16:42		
Application Type:	Utility under 35 USC 111(a)		
Payment information:			

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$1150
RAM confirmation Number	6674
Deposit Account	
Authorized User	

File Listing:

Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
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1	Petition for review by the Office of	vga100pet8-3-14.pdf _	1720166	no	2
·	Petitions.	· garoopeto o Tripai	95950f7b0916194f7d1436fbb45227ce0396 dddd		
Warnings:			<u>.</u>		
Information					
2	Request for Continued Examination	vga100rce8-3-14.pdf	1226050	no	1
-	(RCE)	vga rooreeo o r iipar	8fe0e60fdab6c035f7a7f9d46244d438fe37d ef8	110	'
Warnings:					
This is not a US	PTO supplied RCE SB30 form.				
Information					
3	Amendment Submitted/Entered with	vga100amd8-3-14.pdf _	73798	no	7
3	Filing of CPA/RCE	vga robamiao 3 14.par	f91e514cc67a01ad25e8db8dfda42675aa37 9dc0	110	,
Warnings:					
Information	:				
4	Power of Attorney	vga 100 po as 6-30-14. pdf	501245	no	1
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Warnings:					
Information	:				
5	Fee Worksheet (SB06)	fee-info.pdf	31859	no	2
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Warnings:					
Information					
		Total Files Size (in bytes): 355	53118	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

PTO/SB/30 (07-09)
Approved for use through 07/31/2012. OMB 0651-0031
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995

Request for	Application Number	ation unless it contains a valid OMB control num 12/986,919	ber.
Continued Examination (RCE)	Filing Date	01/07/2011	
Transmittal Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450	First Named Inventor	GREGORY VARGO	
	Art Unit	3751	
	Examiner Name	HEITZER, LAUREN ASHLEY	
Alexandria, VA 22313-1450	Attorney Docket Number	VGA100A	
This is a Request for Continued Examination (RCF)	under 27 CED 4 444 at 41		_

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2

1. Submission required under 37 CER 1 114 New Kits ROS	The page 2.
 Submission required under 37 CFR 1.114 Note: If the RCE is proper, an amendments enclosed with the RCE will be entered in the order in which they were applicant does not wish to have any previously filed unentered amendment(s) enter amendment(s). 	y previously filed unentered amendments and filed unless applicant instructs otherwise. If ed, applicant must request non-entry of such
Previously submitted. If a final Office action is outstanding, any amendment considered as a submission even if this box is not checked.	ents filed after the final Office action may be
i. Consider the arguments in the Appeal Brief or Reply Brief previous	ly filed on
li Other	
b. 🗸 Enclosed	
l. ✓ Amendment/Reply iii. Info	rmation Disclosure Statement (IDS)
ii. Affidavit(s)/ Declaration(s)	er_PRO/SB/64
2. Miscellaneous	
Suspension of action on the above-identified application is requested und	der 37 CFR 1.103(c) for a
period of months. (Period of suspension shall not exceed 3 months;	Fee under 37 CFR 1.17(i) required)
b. Other	***************************************
3. Fees The RCE fee under 37 CFR 1,17(e) is required by 37 CFR 1,114 when the	IN DAE in Stad
The Director is hereby authorized to charge the following fees, any under	DAYMENT Of fees, or credit any overnovments to
a. Deposit Account No.	or o
i. RCE fee required under 37 CFR 1.17(e)	
ii. Extension of time fee (37 CFR 1.136 and 1.17)	
iii, Other	
b. Check in the amount of \$end	osed
c. Payment by credit card (Form P10-2038 endosed). WEFS	
WARNING: Information on this form may become public. Credit card information sho card information and authorization on PTO-2038.	uld not be included on this form. Provide credit
SIGNATURE OF APPLICANT, ATTORNEY, OR AGE	VT REQUIRED
Signature //MW/	Date 8/3/2014
Name (Print/Type) IRVING M WEINER	Registration No. 22168
CERTIFICATE OF MAILING OR TRANSMIS	SION
I hereby certify that this correspondence is being deposited with the United States Postal Service with suladdressed to: Mail Stop RCF. Commissioner for Patents B. O. Box 4550 Alexandria VA 2004	ficient postage as first class mail in an envelope
Office on the date shown below.	Lacimile transmitted to the U.S. Patent and Trademark
Signature //MVV/	
Name (Print/Type) IRVING M WEINER This collection of information is required by 37 CFR 1.114. The information is required to obtain or relate	Date 8/3/2014

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SE ND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: GREGORY VARGO

Serial Number: 12986919

Filed: 01/07/2011

Group Art Unit: 3751

Examiner: HEITZER, LAUREN ASHLEY

Title: PORTABLE FOOT SHOWER

AMENDMENT-D

To: Commissioner for Patents

Sir:

In response to the Office Action of 08/14/2013, please amend the above-identified patent application as follows, and favorably consider the accompanying remarks.

AMENDMENTS OF THE CLAIMS

Claims 1-11 (CANCELED)

12. (NEW) A portable foot shower for showering feet of a user, comprising:

a substantially horizontally-oriented base structure having a major central elongated substantially-horizontal base axis and a plurality of parallel slots therein which are oriented substantially parallel to said major central elongated substantially-horizontal base axis;

said plurality of parallel slots permitting excess water, dirt, and other particluates to pass downwardly therethrough;

a substantially vertically-disposed shower structure mechanically and operably connected to said substantially horizontally-oriented base structure;

said substantially vertically-disposed shower structure including a swivel connector for connecting said a substantially vertically-disposed shower structure to a source of water;

said substantially horizontally-oriented base structure providing two areas for supporting and accommodating a right foot and a left foot of the user;

said substantially horizontally-oriented base structure including dual laterally-spaced top push actuators selectively operated by toes of the user for controlling starting, running, and stopping a flow of water to said substantially vertically-disposed shower structure interconnected to said substantially horizontally-oriented base structure;

a plurality of non-slip tape strips atteched to a top surfase of said substantially

horizontally-oriented base structure;

a plurality of support legs attached to a bottom surface of said substantially horizontally-oriented base structure;

a plurality of rubber feet attached to a bottom surface of said support legs;

said dual laterally-spaced top push actuators having their major central elongated axis disposed perpendicularly to said major central elongated base axis of said substantially horizontally-oriented base structure;

said dual laterally-spaced top push actuators being embedded in a push bar connected to a push bar bracket allowed to pivot downwardly to engage a spring-assisted adjustable water regulator device for varying water flow to a swivel shower head which forms part of said substantially vertically-disposed shower structure;

said substantially horizontally-oriented base structure including an aperture therein for providing access to said spring-assisted adjustable water regulator device for varying flow of water to said swivel shower head; and

said swivel shower head being located above said dual laterally-spaced top push actuators and substantially mid-way between said dual laterally-spaced top push actuators.

REMARKS

Upon entry of the present amendment, the only claim in the application is new claim 12.

Claim Rejections - 35 USC § 112

These rejections of claims 2-11 are moot in view of the cancellation of such claims.

Claim Rejections - 35 USC § 103

These rejections of claims 2-11 are moot in view of the cancellation of such claims.

However, these rejections are respectfully traversed if they would be applied to new claim 12.

The cited references, taken singly or in combination, fail to teach or make obvious the feature recied in new claim12.

The OA concedes that Wilkes fails to show support legs, non-slip strips. and dual top push actuators.

Unsuggested Modifications: -

The prior art lacks any suggestion that the references should be modified in a any manner to meet new claim 12.

Very Crowded Art: -

The invention is classified in a very crowded art; therefore, a small step forward should be regarded as significant.

The Cited References Are Individually Complete: -

Wilke is complete and functional in itself.

Rast is complete and functional in itself.

Ferber is complete and functional in itself.

Ludlow is complete and functional in itself.

Kienle is complete and functional in itself.

Delaney is complete and functional in itself.

Each reference is complete and functional in itself, so there would be no reason to use parts from or add or substitute parts to any other reference.

The Cited References Take Different Approaches to Different Problems: -

The references take mutually exclusive paths and reach different solutions to different problems. Because they teach away from each other, it is not logical to combine them.

Unsuggested Combination: -

The prior art references do not contain any suggestion (express or implied) that they be combined in the manner suggested in the OA.

Multiplicity of References: -

The fact that a large number of references (***<u>six</u>***) are allegd to be combined to meet the invention is evidence of unobviousness.

In addition, the fact that none of the objects of the invention enumerated on applicant's specification page 2 are satisfied by the cited art is germane to a conclusion of non-obviousness. Vollrath Co. v. Premium Plastics, Inc., 183 USPQ 335, 338.

Furthermore, "As this court has stated, **"virtually all [inventions] are combinations of old elements." Environmental Designs, Ltd. v. Union Oil Co., 713 F.2d 693, 698, 218 USPQ 865, 870 (Fed.Cir. 1983); see also Richdel, Inc. v. Sunspool Corp., 714 F.2d 1573, 1579-80, 219 USPQ 8, 12 (Fed.Cir. 1983) ("Most, if not all, inventions are combinations and mostly of old elements.").

"Therefore an examiner may often find every element of a claimed invention in the prior art.

"***If identification of each claimed element in the prior art were sufficient to negate patentability, very few patents would ever issue.***

"Furthermore, rejecting patents solely by finding prior art corollaries for the claimed elements would permit an examiner to use the claimed invention itself as a blueprint for piecing together elements in the prior art to defeat the patentability of the claimed invention.

"Such an approach would be "an illogical and inappropriate process by which to determine patentability."** Sensonics, Inc. v. Aerosonic Corp., 81 F.3d 1566, 1570, 38 USPQ2d 1551, 1554 (Fed. Cir. 1996)."

There is no combinable teaching in the prior art of record that would, reasonably and absent impermissible hindsight, motivate one having ordinary skill in

the art modify the teachings of any one of the prior art references of record in an

effort to achieve the invention specified in new claim 12.

Conclusion

The application is now believed to be in condition for allowance, and a notice

to this effect is earnestly solicited.

If the Examiner is not convinced that the application is in condition for

allowance, it is respectfully requested that the Examiner promptly telephone the

undersigned attorney for applicant in an attempt to facilitate the prosecution, and/or

to narrow the issues for appeal, if necessary.

Favorable reconsideration is respectfully requested.

Respectfully submitted,

Date: August 3, 2014

CUSTOMER 25222

/imw/

Irving M. Weiner (Reg. 22168)

Attorney for Applicant Phone: 989-724-7410

Fax: 989-724-7411

Email: iw@wabpc.com

-7-

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/986,919	01/07/2011	Gregory Vargo		7390
69352 GREGORY A.	7590 07/15/201 VARGO	4	EXAM	IINER
20210 WOODLAND ST. HARPER WOODS, MI 48225			HEITZER, LAUREN ASHLEY	
			ART UNIT	PAPER NUMBER
			3751	
			MAIL DATE	DELIVERY MODE
			07/15/2014	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
	12/986,919	VARGO, GREGORY
Notice of Abandonment	Examiner	Art Unit
	LAUREN HEITZER	3751
The MAILING DATE of this communication app		
···		
This application is abandoned in view of:		
 Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of M period for reply (including a total extension of time of, but it does (b) A proposed reply was received on, but it does (A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed 	Mailing or Transmission dated month(s)) which expired on not constitute a proper reply under 3 not consists only of: (1) a timely filed and Notice of Appeal (with appeal fee); or	The state of the final rejection. The state of the final rejection of the state of
Continued Examination (RCE) in compliance with 37 (c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See 6	ite a proper reply, or a bona fide atte	mpt at a proper reply, to the non-
(d) ⊠ No reply has been received.	,	
2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8	5).	•
 (a) The issue fee and publication fee, if applicable, was	eriod for payment of the issue fee (an	
(b) ☐ The submitted fee of \$ is insufficient. A balance The issue fee required by 37 CFR 1.18 is \$ 7 (c) ☐ The issue fee and publication fee, if applicable, has no	The publication fee, if required by 37	CFR 1.18(d), is \$
(c) The issue fee and publication fee, if applicable, has no	n been received.	
3. Applicant's failure to timely file corrected drawings as requal Allowability (PTO-37).		
(a) Proposed corrected drawings were received on after the expiration of the period for reply.	(with a Certificate of Mailing or Tran	smission dated), which is
(b) No corrected drawings have been received.		
4. ☐ The letter of express abandonment which is signed by the 1.33(b). See 37 CFR 1.138(b).	e attorney or agent of record or other	party authorized under 37 CFR
5. The letter of express abandonment which is signed by an 1.34) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity under 37 CFR
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim		e the period for seeking court review
7. The reason(s) below:		
The six month statutory period for response to the o	outstanding action has expired	
/LAUREN HEITZER/	/HUYEN LE/	
Examiner, Art Unit 3751	Primary Examiner, Art Unit	19791
Petitions to revive under 37 CFR 1.137, or requests to withdraw the ho	Iding of abandonment under 37 CFR 1.18	31, should be promptly filed to minimize

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/986,919	01/07/2011	Gregory Vargo		7390
69352 GREGORY A.	7590 03/26/201 VARGO	4	EXAM	IINER
20210 WOODLAND ST. HARPER WOODS, MI 48225			HEITZER, LAUREN ASHLEY	
		[[ART UNIT	PAPER NUMBER
			3751	
			MAIL DATE	DELIVERY MODE
			03/26/2014	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No. 12/986,919	Applicant(s) VARGO, GREGORY	
Examiner LAUREN HEITZER	Art Unit 3751	AIA (First Inventor to File) Status No

LA	UNEN HEITZEN	3/31	No		
The MAILING DATE of this communication a	ppears on the cover sheet witl	h the correspo	ndence address		
THE REPLY FILED <u>31 January 2014</u> FAILS TO PLACE THIS A	APPLICATION IN CONDITION F	OR ALLOWAN	CE.		
NO NOTICE OF APPEAL FILED					
 The reply was filed after a final rejection. No Notice of Appea one of the following replies: (1) an amendment, affidavit, or of 			. ,		
(2) a Notice of Appeal (with appeal fee) in compliance with 3 37 CFR 1.114 if this is a utility or plant application. Note that					
the following time periods:	a data of the final valuation				
 a) The period for reply expires 3 months from the mailing b) The period for reply expires on: (1) the mailing date of the 	•	act forth in the fi	inal raigation, whichever is later		
In no event, however, will the statutory period for reply e					
c) A prior Advisory Action was mailed more than 3 months	•	J	•		
within 2 months of the mailing date of the final rejection. the prior Advisory Action or SIX MONTHS from the mail Examiner Note: If box 1 is checked, check either FIRST RESPONSE TO APPLICANT'S FIRST AF	The current period for reply expire ng date of the final rejection, which box (a), (b) or (c). ONLY CHECK I TER-FINAL REPLY WHICH WAS	es month never is earlier. BOX (b) WHEN FILED WITHIN	ns from the mailing date of THIS ADVISORY ACTION IS THE TWO MONTHS OF THE FINAL		
REJECTION. ONLY CHECK BOX (c) IN THE LII			* *		
Extensions of time may be obtained under 37 CFR 1.136(a). T extension fee have been filed is the date for purposes of detern					
appropriate extension fee under 37 CFR 1.17(a) is calculated fr					
set in the final Office action; or (2) as set forth in (b) or (c) above					
mailing date of the final rejection, even if timely filed, may reduc	e any earned patent term adjust	ment. See 37 (CFR 1.704(b).		
NOTICE OF APPEAL					
2. The Notice of Appeal was filed on A brief in comp	bliance with 37 CFR 41.37 must I	be filed within to	wo months of the date of filing the		
Notice of Appeal (37 CFR 41.37(a)), or any extension the Appeal has been filed, any reply must be filed within the t			e appear. Since a Notice of		
AMENDMENTS	inte penda set fortil in or of the	1.07 (u).			
3. 🔯 The proposed amendments filed after a final rejection, be	ut prior to the date of filing a brief	f, will not be ent	tered because		
a) A They raise new issues that would require further c					
b) They raise the issue of new matter (see NOTE bel	ow);				
c) They are not deemed to place the application in be appeal; and/or	etter form for appeal by materially	y reducing or si	mplifying the issues for		
d) They present additional claims without canceling a		rejected claims	S.		
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1	` ''				
4. The amendments are not in compliance with 37 CFR 1.1		Compliant Ame	endment (PTOL-324).		
5. Applicant's reply has overcome the following rejection(s)					
6. Newly proposed or amended claim(s) would be all allowable claim(s).	·	•	-		
 For purposes of appeal, the proposed amendment(s): (a new or amended claims would be rejected is provided be AFFIDAVIT OR OTHER EVIDENCE 		J will be entere	ed, and an explanation of how the		
B. A declaration(s)/affidavit(s) under 37 CFR 1.130(b) was/v	vere filed on				
The affidavit or other evidence filed after final action, but I applicant failed to provide a showing of good and sufficient					
presented. See 37 CFR 1.116(e).					
10. The affidavit or other evidence filed after the date of filing because the affidavit or other evidence failed to overcome and sufficient reasons why it is necessary and was not ea	e all rejections under appeal and	/or appellant fa	ils to provide a showing of good		
11. The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after	entry is below	or attached.		
12. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.					
3. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).					
14.					
I5. The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed: .					
Claim(s) objected to:					
Claim(s) rejected: 2-11.					
Claim(s) withdrawn from consideration:					
/GREGORY HUSON/	/LAUREN HEITZER/				
	/L/\U \L \				

Continuation of 3. NOTE: The amendment to claim 10 "a base member providing two areas" and "push actuators operated by the toes of the user" require further consideration and/or search. .

Continuation of 11. does NOT place the application in condition for allowance because: The arguments are moot in view of non-entry of the amendment. Mission (US 2988754) teaches a foot fluid dispenser with two actuators. .

JAN 3 1 2014

In the United States Patent & Trademark Office

Appn. Number: 12/986,919

Confirmation Number: 7390

Applicant: Gregory A. Vargo

Appn. Filed: January 1, 2011

Appn. Title: Portable Foot Shower

Examiner/GAU: Lauren Ashley Heitzer / 3751

Faxed: JANUARY 31,20K)
At: 11:45 AM

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Amendment Under Rule 116 Request for Reconsideration

Sir:

In response to the Office letter mailed August 14, 2013, applicant respectfully requests that this application be amended as follows to put the claims in condition for allowance or in better form for consideration on appeal:

	SPECIFICATION:	Amendments to the	ne specification	begin on page	of this amendment.
--	----------------	-------------------	------------------	---------------	--------------------

- ☐ DRAWINGS: Amendments to the drawings are discussed on page _ of this amendment.
- ☑ CLAIMS: Amendments to the claims begin on page 2 of this amendment.
- ☑ REMARKS/ARGUMENTS begin on page 4 of this amendment.

RECEIVED CENTRAL FAX CENTER

JAN 3 1 2014

Appn. Number: 12/986,919 Amdt. dated January 31, 2014

Reply to Office action of August 14, 2013

Amendments to the Claims:

CLAIMS: Please amend the claims according to the status designations in the following list, which contains all claims that were ever in the application, with the text of all active claims.

Listing of Claims:

Claim 1 (CANCELED)

Claim 2 (PREVIOUSLY PRESENTED): The portable foot shower of claim 10 wherein said base member is slotted, through which excess water, dirt and particulate may flow downwardly.

Claim 3 (PREVIOUSLY PRESENTED): The portable foot shower of claim 10 wherein said base member, swivel shower head compartment, and support legs are constructed of plastic. Claim 4 (PREVIOUSLY PRESENTED): The portable foot shower of claim 10 wherein said base member, swivel shower head compartment, and support legs be provided with a surface simulated wood grain pattern.

Claim 5 (PREVIOUSLY PRESENTED): The portable foot shower of claim 10 further including a plurality of non-slip tape strips attached to the top surface of said base member. Claim 6 (PREVIOUSLY PRESENTED): The portable foot shower of claim 10 further including a plurality of rubber feet affixed to the bottom of said support legs.

Appn. Number: 12/986,919

Amdt. dated January 31, 2014

Reply to Office action of August 14, 2013

Claim 7 (PREVIOUSLY PRESENTED): The portable foot shower of claim 10 further including a water dispensing assembly associated with said portable foot shower.

Claim 8 (PREVIOUSLY PRESENTED): The portable foot shower of claim 10 further including a water regulator assembly for controlling the flow of water from a suitable source to said portable foot shower.

Claim 9 (PREVIOUSLY PRESENTED): The portable foot shower of claim 10 further including a protective housing assembly for protecting said water regulator assembly of said portable foot shower.

Claim10 (CURRENTLY AMENDED): A portable foot shower comprising:

A base member <u>providing two areas</u> for supporting and accommodating a <u>the right and a left</u> foot of a user; Said base member providing dual laterally spaced top push actuators selectively operated <u>by the toes of a user</u>, for controlling starting, running, and stopping a flow of water to a swivel shower head compartment interconnected to said base member.

Said base member's dual top push actuators <u>embedded</u> interconnected in a push bar <u>connected</u> to a top push bracket allowed to mechanically pivot downward, <u>by the toes of a user</u>, engaging a spring assisted adjustable water regulator for varying the water flow to a swivel shower head interconnected with said base member; A plurality of support legs attached to the bottom surface of said base member; and a female garden hose swivel connector.

Claim 11 (ORIGINAL): The portable foot shower of claim 10 further including a small aperture in said base member, providing access to the adjustable water regulator for varying the flow of water to the interconnected swivel shower head of said portable foot shower.

REGEIVED CENTRAL FAX CENTER JAN 3 1 2014

Appn. Number: 12/986,919
Amdt. dated January 31, 2014
Reply to Office action of August 14, 2013

REMARKS/ARGUEMENTS

By the above amendment, Applicant has amended the claims to put this application in full and clear condition for allowance. Also applicant has amended Claim10, to more particularly define the invention in a patentable manner over the cited prior art.

The Claims Rejection - 35 USC § 112 for Lack of Clarity and Conciseness

"The Office Action reject Claims 2 to 11 under 35 U.S.C 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention."

Claim 10 (CURRENTLY AMENDED): The Office Action whereas Claim 10 recites the limitation "the user". Applicant has provided Claim 10 (CURRENTLY AMENDED): A portable foot shower comprising:

A base member <u>providing two areas</u> for supporting and accommodating <u>a the right and a left</u> foot of a user; Said base member providing dual laterally spaced top push actuators selectively operated <u>by the toes of a user</u>, for controlling starting, running, and stopping a flow of water to a swivel shower head compartment interconnected to said base member;

Said base member's dual top push actuators <u>embedded</u> interconnected in a push bar <u>connected</u> to a top push bracket allowed to mechanically pivot downward, <u>by the toes of a user</u>, engaging a spring assisted adjustable water regulator for varying the water flow to a swivel shower head interconnected with said base member; A plurality of support legs attached to the bottom surface of said base member; and a female garden hose swivel connector.

This amended language "a user", clearly and distinctly claim the subject matter which applicant regards as the invention.

Claim 2 (PREVIOUSLY PRESENTED): The portable foot shower of claim 10 wherein said

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base member is slotted, through which excess water, dirt and particulate may flow downwardly.

This (PREVIOUSLY PRESENTED) language "through which excess water, dirt, and particulate may flow downwardly", clearly and distinctly claim the subject matter which applicant regards as the invention.

Claim 3 (PREVIOUSLY PRESENTED): The portable foot shower of claim 10 wherein said base member, swivel shower head compartment, and support legs are constructed of plastic. This (PREVIOUSLY PRESENTED) language, clearly and distinctly claim the subject matter which applicant regards as the invention.

Claim 6 (PREVIOUSLY PRESENTED):

The portable foot shower of claim 10 further including a plurality of rubber feet affixed to the bottom of said support legs.

This (PREVIOUSLY PRESENTED) language, clearly and distinctly claim the subject matter which applicant regards as the invention.

The Claims Rejection – 35 USC § 103

"The Office Action reject Claims 2 to 11 under 35 U.S.C 103(a) as being unpatentable over Wilke et al (U.S. Patent 6,668,842 herein after Wilke) and Ferber et al (U.S. Patent 6,505,358 herein after Ferber), Ludlow et al (U.S. Patent Publication 2009172873 herein after Ludlow), Kienle (U.S. Patent 1,936,398), Delaney (U.S. Patent 3,925,830), and Rast (U.S. Patent 2,274,739)."

The References and Differences of the Present Invention Thereover

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Applicant will discuss the references and the general novelty of the present invention and its unobviousness over the cited references. Where appropriate, applicant will provide objective evidence of unexpected results, comparative data, and supporting declarations. Applicant will also argue, in a few of the references, whether the prior art cited in an obviousness rejection, is analogous (comparable). Remarks/Arguments will teach/show contrasting differences with the references, supported by applicants Specification as follows: "BRIEF DESCRIPTION OF THE DRAWINGS", page 3, paragraph [0015] Fig. 3 depicts a side elevation view of a preferred embodiment of the present invention, showing the portable foot shower in use (see Enc. Drawing Sheet (3/4); "DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENTS", page 4, paragraph [0022], The base member 12 is provided with two areas 13 for accommodating the left and right feet, respectively, of the user. Preferably, but not necessarily, the portable foot shower 10 is provided with dual top push actuators 14 which may be selectively operated by the toes 15 of the user to control the starting, running, and stopping of the water from a swivel shower spray head 16 operably interconnected at one end of the base member 12.

Reference A (Wilke patent 6,668,842) teaches in the specification, "SUMMARY OF THE INVENTION", page 1, lines 44-53,"... a transportable apparatus for dispensing a fluid in a spray to footwear of a worker. The apparatus includes a housing including a base section, a platform installed within the base section, a fluid dispensing assembly coupled to the housing, and a fluid dispensing system including a first valve assembly configured to dispense fluid to the fluid dispensing assembly when a <u>force</u> is applied to the platform so that the spray of the fluid is dispensed onto the footwear." Wilke further shows in the specification, "BRIEF DESCRIPTION OF THE VIEWS OF THE DRAWINGS", page 2, lines 4-7, FIG. 1 is a perspective view of the apparatus according to a preferred embodiment.; FIG. 2 is a fragmentary front section elevation

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view of the apparatus." (see Enc: Drawing Sheet 1of 13, 2 of 13, US 6,668,842 B1). It can be reasonably argued by the Wilke apparatus description and drawing illustrations presented, that the base section with interior installed actuation platform, *immediately* actuates a dispensing fluid spray onto the footwear of a user, once a user accesses and passes over the apparatus (see phantom lines of user in Wilke drawings). In contrast, applicants invention, a base member, which accommodates and supports both right and left feet of a user, providing dual laterally spaced top push actuators, is *selectively* actuated and operated by the toes of a user, once the base member is accessed, for controlling starting, running, and stopping a flow of water, and not *immediate* actuation as the Wilke apparatus (see Enc: Drawing Sheet (3/4).

Reference B (Ferber patent 6,505,358) teaches in the specification, "DISCLOSURE OF INVENTION", page 1, lines 53-59, Accordingly, an apparatus is provided for bathing body parts such as feet or hands. The bath apparatus includes a bath chamber for containing fluid, such as water, and immediately receiving the body part therein. The bath chamber includes a bottom surface and a wall structure extending upwardly therefrom, wherein the wall structure has a contact area adapted to be uncovered by fluid contained in the bath chamber; page 2, lines 32-35, an outer housing is provided to encase the bath chamber. Preferably, the bath chamber is generally U-shaped and the contact area is centrally within the chamber; "BRIEF DESCRIPTION OF DRAWINGS", page 2, lines 48-51, FIG.1 is a perspective view of a bath apparatus constructed in accordance with the present invention; FIG. 2 is a top plan view of the bath apparatus of FIG.1(see Enc. Drawing Sheet 1 of 9, US 6,505,358 B2). It can be reasonably argued by the Ferber apparatus description and drawing illustrations presented, that the bath chamber includes a bottom surface and a wall structure extending upward, preferably U-shaped, containing a fluid such as water, for total immersion (technically immediate, not selective actuation) and treatment of a user's specific part or parts of his/her feet such as a the ball heal or arch. In contrast, applicants invention, which is not comparable to the Ferber reference, has a

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base member which accommodates and supports both right and left feet of a user, not a bath chamber for total immersion of a users feet, once accessed, is selectively actuated and operated by the toes of a user, for controlling starting, running, and stopping a flow of water. (see Enc: Drawing Sheet (3/4).

Reference C (Ludlow patent Publication 2009172873) teaches in the specification, "SUMMARY OF INVENTION", paragraph [0003], A molded foundation for a spa is constructed in the form of a generally flat base tray with a horizontal base and with an vertical peripheral wall. The base is configured to lie upon a horizontal ground surface and provide a foundation for a spa; "BRIEF DESCRIPTION OF DRAWINGS", paragraph [0004] FIG. 1 is a perspective of a partially assembled spa partially in cross-section (see Enc. Drawing Sheet 1 of 5, US 2009/0172873 A1). It should be noted here that Merriam-Webster Dictionary defines a spa as: a bathtub in which a pump causes water and air bubbles to move around your body. It can be reasonably argued that the Ludlow spa description and drawing illustrations presented, is not comparable to the applicants invention. Sheet 1 of 5, of the Ludlow drawings, clearly shows a spa, intended for complete immersion of a users body. Selective actuation is not afforded with Ludlow. In contrast, applicants invention, shows a base member, not a spa for complete immersion of a user, which accommodates and supports both right and left feet of a user, providing dual laterally spaced top push actuators, is selectively actuated and operated by the toes of a user, once the base member is accessed, for controlling starting, running, and stopping a flow of water (see Enc: Drawing Sheet (3/4).

Reference D (Kienle patent 1,936,398) teaches in the specification, page 1, lines 4-19, The improved footbath...comprising a flat bottom member and a surrounding wall member, the wall member curving upwardly and inwardly from the point of junction with the bottom member to minimize loss of solution from splashing and including a reinforcing rim on its upper edge to minimize loss of solution by extreme deformation of the wall member, ... By providing a sharp

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upper and inner edge on the reinforcing rim on the wall member, the loss of solution carried out of the bath on the feet of those using it is minimized.; drawings illustrated, lines 20-23, A footbath ... is illustrated in the accompanying drawing in which Fig. 1 is a plan and fig. 2 is a section of this embodiment (see Enc: Drawing Sheet 1 of 1, J.A. Kienle, US 1,936,398). It can be reasonably argued by the Keinle footbath description and drawing illustrations presented, that the bath chamber includes a flat bottom member and a wall member curving upward, containing a solution such as water, for total immersion (technically immediate, not selective actuation) and treatment of a users feet. In contrast, applicants invention, which is not comparable to the Kienle reference, has a base member which accommodates and supports both right and left feet of a user, not a foot bath containing a solution for total immersion of a users feet, once accessed, is selectively actuated and operated by the toes of a user, for controlling starting, running, and stopping a flow of water (see Enc: Drawing Sheet (3/4).

Reference E (Delaney patent 3,925,830) teaches in the specification, page 3, lines 33-52, when a swimmer wishes to wash his feet preparatory to enter a pool, he simply steps upon actuating platform 61 causing same to be depressed with the interior portion 85 of top 71 operatively engaging and depressing lever end 83 and thereby pivoting lever 75 in a clockwise direction, as viewed in FIG. 2, and causing lever end 79 to outwardly extend and reciprocate valve stem 31 and with it resilient valve element 35 to thereby open and establish communication of valve chamber 19 with outlet passage 45 through opening 41 with consequent spraying of water from opposed shower heads 53 upon the swimmers feet and legs to wash off and remove any grass clippings, dirt or other debris. When the swimmer steps off the actuating platform 61 onto ladder 91 preparatory to entering the above-ground pool, the restoring forces of springs 43 and 87 constrain lever 75 and actuating platform 61, respectively, to return to their inoperative positions shown in FIG. 2. (see Enc. Drawing Sheet 1of 25, US 3,925,830). It can be reasonably argued by the Delaney description and drawing illustrations presented, that the apparatus in Fig. 1,

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shows a user stepping upon an actuating platform which *immediately*, *not selectively*, depresses and engages a levering system to establish communication with a valve chamber with resulting spraying of water from opposing shower heads. Once the user steps off of the actuating platform and onto the pool ladder, the flow of water stops. In contrast, applicants invention, shows a base member, which accommodates and supports both right and left feet of a user, providing dual laterally spaced top push actuators, is *selectively* actuated and operated by the toes of a user, once the base member is accessed, for controlling starting, running, and stopping a flow of water, and not immediate actuation as with the Delaney apparatus (see Enc. Drawing Sheet (3/4).

Reference F (Rast patent 2,274,739) teaches in the specification, page 1, lines 34-40, The embodiment of the invention illustrated in the drawings comprises a suitable base 10 having two vertically swinging platforms 11 mounted thereon. Said platforms, as shown, are made up of a plurality of closely spaced longitudinal slats or bars to provide and openwork support through which liquids will readily pass; page 2, lines 31-38, In use and in operation, the apparatus is placed in a doorway through which persons must pass from and to showers, lockers and the like in athletic or sporting buildings. A person walking over the device in bare feet depresses first one platform and then the other, thus causing a fine spray of medicinal preparation to be projected against the feet and between the toes; page 1, lines 20-23, Fig. 1 is a top plan view of apparatus embody-ing the invention; Fig 2 a longitudinal section taken substantially on line 2-2 of Fig. 1 (see Enc. Drawing Sheet 1 of 1, W.C. Rast, US 2,274,739). It can be reasonably argued by the Rast description and drawing illustrations presented, that the apparatus, which includes a base and two vertically swinging platforms, which a user accesses by walking over the device, first depressing one platform and then the other, immediately, not selectively, causes a fine spray of medicinal preparation to be projected against the feet and toes. In contrast, applicants invention, shows a base member, which accommodates and supports both right and left feet of a user, providing dual laterally spaced top push actuators, is selectively actuated and operated by the toes of a user.

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once the base member is accessed, for controlling starting, running, and stopping a flow of water, and not immediate actuation as with the Rast apparatus (see Enc. Drawing Sheet (3/4).

Claim 10 (CURRENTLY AMENDED) recites: A portable foot shower comprising: A base member providing two areas for supporting and accommodating a the right and a left foot of a user; Said base member providing dual laterally spaced top push actuators selectively operated by the toes of a user, for controlling starting, running, and stopping a flow of water to a swivel shower head compartment interconnected to said base member; Said base member's dual top push actuators embedded interconnected in a push bar connected to a top push bracket allowed to mechanically pivot downward, by the toes of a user, engaging a spring assisted adjustable water regulator for varying the water flow to a swivel shower head interconnected with said base member; A plurality of support legs attached to the bottom surface of said base member; and a female garden hose swivel connector.

This language distinguishes over Wilke, Feber, Ludlow, Keinle, Delaney, and Rast because Wilke, Feber, Ludlow, Keinle, Delaney, and Rast. Do not show a base member providing two areas for supporting and accommodating a right and a left foot of a user, providing dual laterally spaced top push actuators selectively operated by the toes of a user, for controlling starting, running, and stopping a flow of water. In addition, Wilke, Feber, Ludlow, Keinle, Delaney, and Rast do not show dual top actuators embedded in a top pushed bracket allowed to mechanically pivot downward, by the toes of a user, engaging a spring assisted adjustable water regulator and a small aperture in the base member providing access to the adjustable water regulator.

Applicant submits differences over Wilke, Delaney, and Rast because Wilke, Delaney, and Rast's delivery of fluid, medicinal, or water spray to the feet of a user, is not selective, but immediate, when a user steps on an actuator platform or platforms.

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Applicant submits differences over Ferber, Ludlow, and Kienle because Ferber, Ludlow, and Kienle show no actuating platform to a fluid, medicinal or water spray, but requires immediate immersion of a body part (feet or body) into a bath chamber, spa, or footbath, which offers no selectivity of actuation to a user.

The Novel Physical Features of Claim 10 Produce New and Unexpected Results and Hence are Unobvious and Patentable over These References Under § 103

Also applicant submits that the novel physical features of claim 10 are also unobvious and hence patentable under § 103 since they produce new and unexpected results over Wilke, Feber, Ludlow, Keinle, Delaney, and Rast.

Enc: Support documents for **REMARKS/ARGUMENTS**

Vargo - Drawing Sheet (3/4); FIG.3

Wilke - Reference A - Drawing Sheet 1 of 13, FIG. 1; 2 of 13, FIG. 2; US 6,668,842 B1

Ferber – Reference B – Drawing Sheet 1 of 9, FIG. 1, FIG. 2; US 6,505,358 B2

Ludlow - Reference C - Drawing Sheet 1 of 5, FIG. 1; US 2009/0172873 A1

Kienle - Reference D - Drawing Sheet 1 of 1, FIG. 1, FIG. 2; 1,936,398

Delaney - Reference E - Drawing Sheet 1 of 2, FIG. 1, FIG. 2; 3,925,830

Rast – Reference F – Drawing Sheet 1 of 1, FIG. 1, FIG. 2; 2,274,739

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CONCLUSION

For all the above reasons, applicant submits that the claims are now in proper form, and that the claims all define patentably over the prior art. Therefore applicant submits that this application is now in condition for allowance, which action the applicant respectfully solicits.

Conditional Request for Constructive Assistance

Applicant has amended the claims of this application so that they are proper, definite, and define novel structure which is also unobvious. If for any reason this application is not believed to be in full condition for allowance, applicant respectfully requests the constructive assistance and suggestions of the Examiner pursuant to M.P.E.P. § 2173.02 and § 707.07 (j) in order that the undersigned can place this application in allowable condition as soon as possible and without the need for further proceedings.

Very Respectfully

Gregory A. Vargo

Appn. Number: 12/986,919

20210 Woodland St.

Harper Woods, MI 48225

Tel: 313-343-2690

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-Applicant Pro SE-----

GAU 3751 of the U.S. Patent and Trademark Office at 571-273-8300.

2014 January 31

13

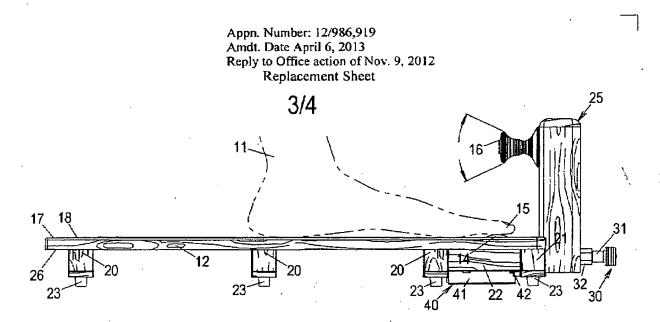


FIG. 3

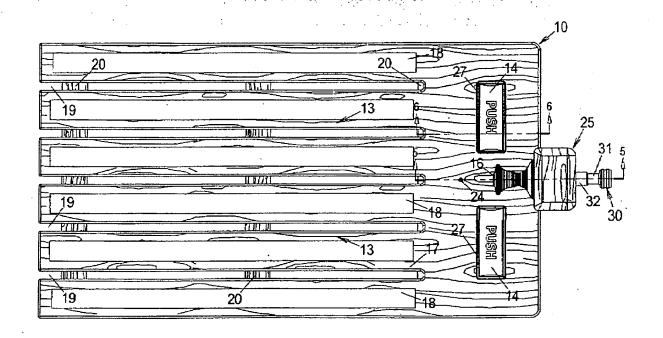
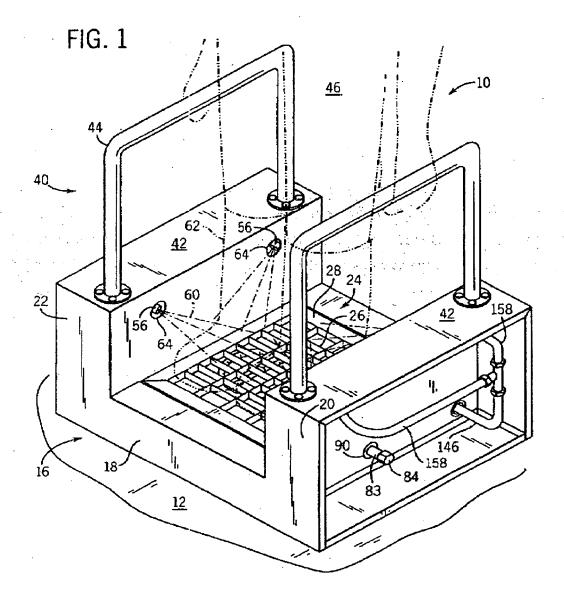


FIG. 4

U.S. Patent Dec. 30, 2003

Sheet 1 of 13

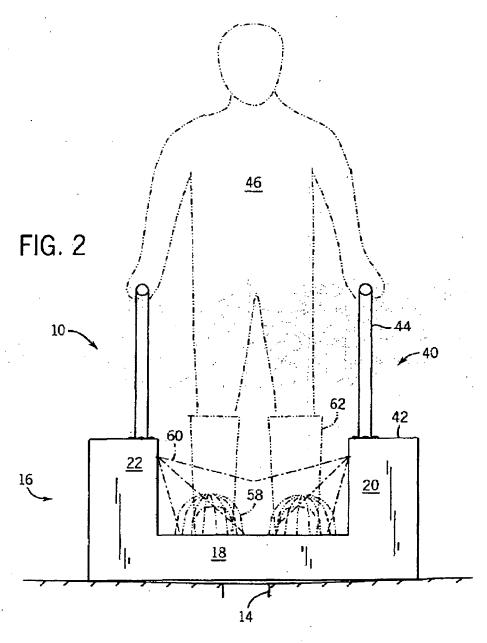
US 6,668,842 B1

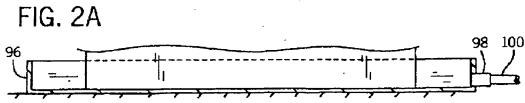


U.S. Patent Dec. 30, 2003

Sheet 2 of 13

US 6,668,842 B1

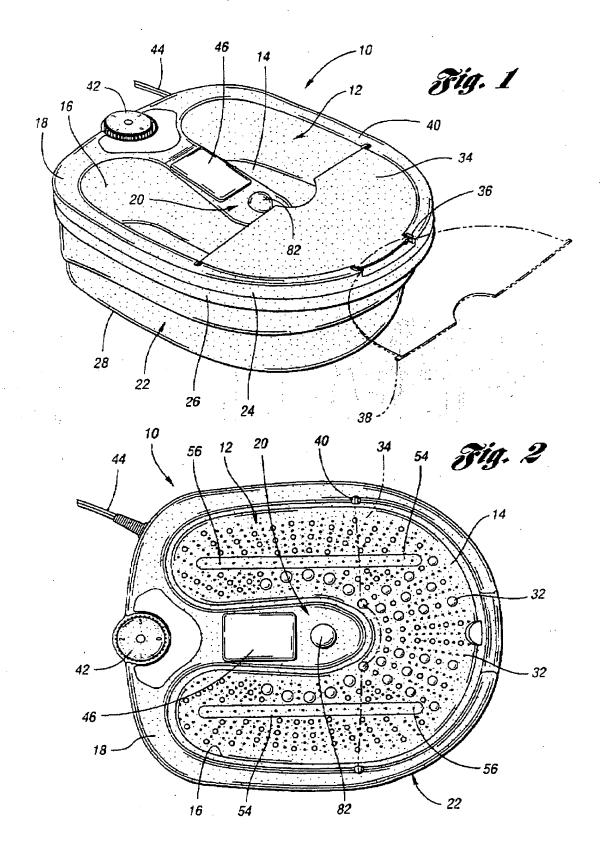




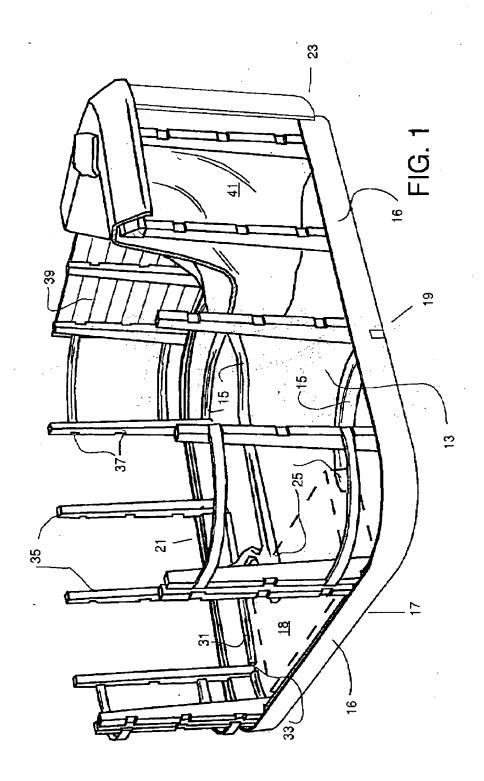
U.S. Patent Jan. 14, 2003

Sheet 1 of 9

US 6,505,358 B2



Patent Application Publication Jul. 9, 2009 Sheet 1 of 5 US 2009/0172873 A1



Nov. 21, 1933.

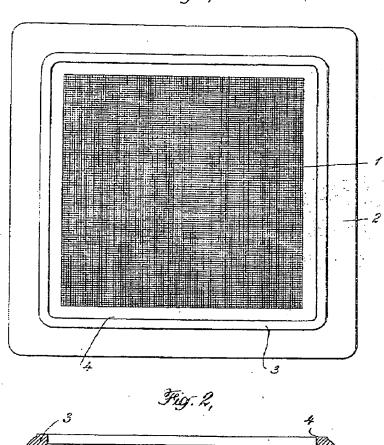
J. A. KIENLE

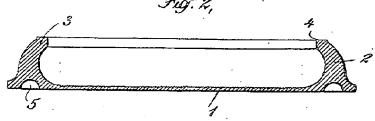
1,936,398

FOOTBATH

Filed Oct. 19, 1932

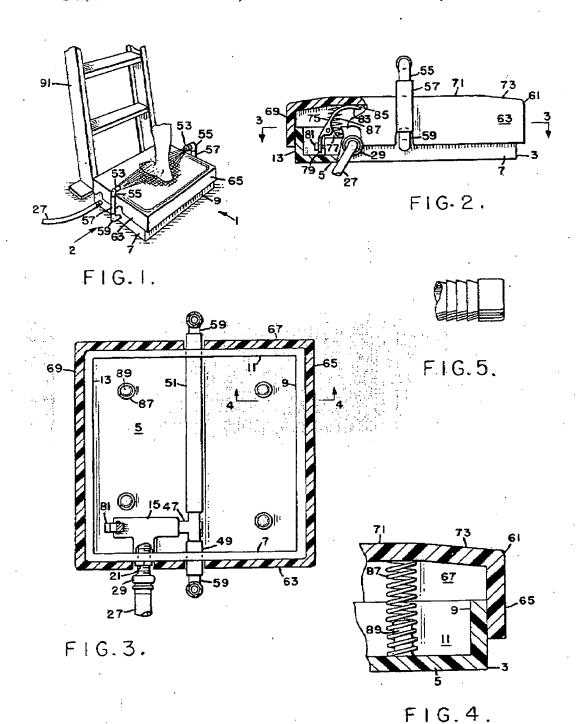
Fig.1,





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U.S. Patent Dec. 16, 1975 Sheet 1 of 2 3,925,830



March 3, 1942.

W. C. RAST

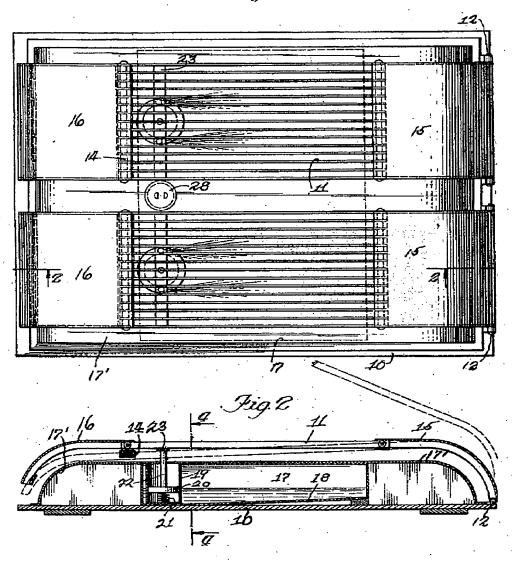
2,274,739

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Filed Aug. 21, 1939

2 Sheets-Sheet 1

Fig. 1



Inventor: William C. Past. By: Bayton Richard Uttorney

JAN 3 1 2014

Vargo Building Company

20210 Woodland, Harper Woods, MI

48225

Phone: 313.343.2690



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Work #:
Fax #: 571.273.8300
Date: January 31, 2014

Re: Response to Office Action of August 14, 2013

Find attached the following documents:

- Amendment Under Rule 116 Request For Reconsideration
- Support documents for Remarks/Arguments
- Transmittal Form PTO/SB/21 (07-09)
- Certification of Micro Entity Status PTO/SB/15A (01-13)
- Petition for Extension of Time Under 37CFR 1.136(a)
- Credit Card Payment Form PTO-2038 (05-2012)

Thanks, Greg "V"

Contact: email – greg@vbuildingco.com cell# - 313.363.0907

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p.2

Doc Code: TRAN.LET

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Document Description: Transmittal Letter

PTO/SB/21 (07-09)

	U.S. Pa	atent and Tradema	rk Office: U	hrough 07/31/2012, OMB 0651-0031 S. DEPARTMENT OF COMMERCE	
Under the Pacerwork Reduction Act of 1995, no persons	Application Number	12/986,919	n uniess it	DISORVA & VAIIO COMO CONTOS HUMBER.	
TRANSMITTAL	Filing Date	January 1, 2011			
FORM	First Named Inventor	Gregory A. Vargo			
	Art Unit	3751			
(to be used for all correspondence after initial filing)	Examiner Name	Lauren Heitzer		,	
Total Number of Pages In This Submission 26	Attorney Docket Number				
	OSURES (Check all t	hat apply)			
	•		After A	llowance Communication to TC	
Fee Transmittal Form	Drawing(s)		Appea	Communication to Board	
Fee Attached	icensing-related Papers		of App	eals and Interferences	
Amendment/Reply	Petition			Communication to TC I Notice, Brief, Reply Brief)	
	Petition to Convert to a Provisional Application		Proprie	etary Information	
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Document(s)				*	
Reply to Missing Parts/ Incomplete Application					
Reply to Missing Parts under 37 CFR 1.52 or 1.53					
under 37 51 (1.52 5) 1.55			`		
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Date January 31, 2014 Reg. No.					
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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mat it an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:					
0:	1. Vago				
Typed or printed name Gregory A. Vargo	7)		Date	January 31,2014	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PYO-9199 and select option 2.

Vargo Building Company

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313-343-2692

p.3

Doc Code: MES.GIB

Document Description: Certification of Micro Entity Status (Gross Income Basis)				PTO/SB/15A (03-13)		
	CERTIFICATION OF MICRO ENTITY STATUS (GROSS INCOME BASIS)					
Applicatio 12/986		Control Number (if app	olicable):	Patent Number (if applica	ble):	
1	First Named Inventor:			Title of Invention:		
Gregor	Gregory Vargo Portable Foot Shower					
The ap	oplicant h	ereby certifies	the following-	-		-
	SMALL 37 CFR		UREMENT - T	he applicant qualifi	es as a small entit	y as defined in
	has been patent apunder the CFR 1.45 has assign	n named as the oplications, exc e Patent Coope 92(a) was not p	e inventor or a cluding provision eration Treaty paid, and also ship rights or is	er the applicant no joint inventor on monal applications at (PCT) for which the excluding patent as obligated to assignt.	ore than four previ nd international ap e basic national fec pplications for whice	iously filed U.S. oplications e under 37 ch the applicant
	(3) GROSS INCOME LIMIT ON APPLICANTS AND INVENTORS - Neither the applicant nor the inventor nor a joint inventor, in the calendar year preceding the calendar year in which the applicable fee is being paid, had a gross income, as defined in section 61(a) of the Internal Revenue Code of 1986 (26 U.S.C. 61(a)), exceeding the "Maximum Qualifying Gross Income" reported on the USPTO website at http://www.uspto.gov/patents/law/micro entity isp which is equal to three times the median household income for that preceding calendar year, as most recently reported by the Bureau of the Census.					
	(4) GROSS INCOME LIMIT ON PARTIES WITH AN "OWNERSHIP INTEREST" - Neither the applicant nor the inventor nor a joint inventor has assigned, granted, or conveyed, nor is under an obligation by contract or law to assign, grant, or convey, a license or other ownership interest in the application concerned to an entity that, in the calendar year preceding the calendar year in which the applicable fee is being paid, had a gross income, as defined in section 61(a) of the Internal Revenue Code of 1986, exceeding the "Maximum Qualifying Gross Income" reported on the USPTO website at http://www.uspto.gov/patents/law/micro_entity.jsp which is equal to three times the median household income for that preceding calendar year, as most recently reported by the Bureau of the Census.					
SIGNATURE by a party set forth in 37 CFR 1.33(b)						
Signature	Signature Signature					
Name		Gregory A.	V	<i>,</i>		
Date		1/31/2014	Telephone 3	13-343-2690	Registration No.	
	There i	is more than one inv	ventor and I am one	e of the inventors who another joint inventor(s) are	e jointly identified as the included with this form.	applicant

JAN 3 1 2014

PTO/SB/22 (03-13)
Approved for use through 3/31/2013. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PETITION FOR EXTENSION				et Number (Optional)
Application Number 12/986,919		Filed 1/07	<u> </u>	
Portable Foot Showe	er			
Art Unit 3751		Examiner	uren Heitze	er
This is a request under the provisions of 37 C	FR 1.136(a) to	extend the period for filing	g a reply in the above	-identified application.
The requested extension and fee are as follow	ws (check time p	eriod desired and enter t	the appropriate fee be	elaw):
	<u>Fee</u>	Small Entity Fee	Micro Entity Fee	
One month (37 CFR 1.17(a)(1))	\$200	\$100	\$50	\$
Two months (37 CFR 1.17(a)(2))	\$600	\$300	\$150	\$
Three months (37 CFR 1.17(a)(3))	\$1,400,	\$700	\$350	s 350.00
Four months (37 CFR 1.17(a)(4))	\$2,200	\$1,100	\$550	\$
Five months (37 CFR 1.17(a)(5))	\$3,000	\$1,500	\$750	\$
Payment by credit card. Form PTO- The Director has already been authorized to	orized to charge	fees in this application to		rment, to
Deposit Account Number		<u></u> .		
Payment made via EFS-Web.				
WARNING: Information on this form may credit card information and authorization of am the applicant/inventor. assignee of record of the attorney or agent of record attorney or agent acting under the signature.	on PTO-2038. entire interest. S d. Registration n	ee 37 CFR 3.71. 37 CFF umber	t 3.73(b) statement is	enclosed (Form PTO/SB/96).
Gregory A. Vargo		313-343	 	e Number
Typed or printed name <u>HOTE</u> : This form must be signed in accordan multiple forms if more than one signature is re	ace with 37 CFR		•	

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control nu

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875						Applicatio	on or Docket Number 2/986,919	Filing Date 01/07/2011	To be Mailed
	ENTITY: LARGE SMALL MICRO								
					ATION AS FIL	ED – PAF	RTI		
			(Column *	l) 	(Column 2)				
Ļ	FOR		NUMBER FIL	_ED	NUMBER EXTRA		RATE (\$)	F	FEE (\$)
Ш	BASIC FEE (37 CFR 1.16(a), (b),	or (c))	N/A		N/A		N/A		
	SEARCH FEE (37 CFR 1.16(k), (i), o	or (m))	N/A		N/A		N/A		
	EXAMINATION FE (37 CFR 1.16(o), (p),		N/A		N/A		N/A		
	TAL CLAIMS CFR 1.16(i))		mir	nus 20 = *			X \$ =		
	EPENDENT CLAIM CFR 1.16(h))	S	m	inus 3 = *			X \$ =		
	APPLICATION SIZE 37 CFR 1.16(s))	of p for: frac	aper, the a	ation and drawing application size f y) for each additi of. See 35 U.S.C	ee due is \$310 (onal 50 sheets c	\$155 or			
	MULTIPLE DEPEN	IDENT CLAIM P	RESENT (3	7 CFR 1.16(j))					
* If t	he difference in colu	ımn 1 is less tha	n zero, ente	r "0" in column 2.			TOTAL		
		(Column 1)		(Column 2)	ION AS AMEN		ART II	_	
LN:	01/31/2014	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EX	TRA	RATE (\$)	A DDITIO	ONAL FEE (\$)
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AMI	Application Si	ze Fee (37 CFR	1.16(s))						
	FIRST PRESEN	NTATION OF MULT	IPLE DEPEN	DENT CLAIM (37 CFF	R 1.16(j))				
							TOTAL ADD'L FEI		0
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T		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EX	TRA	RATE (\$)	ADDITIO	ONAL FEE (\$)
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							TOTAL ADD'L FEI		
** If *** I	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. LIE ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.								

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS

ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
12/986,919	01/07/2011	Gregory Vargo		7390
69352 GREGORY A.	7590 08/14/201 VARGO	EXAM	IINER	
20210 WOODI	LAND ST.		HEITZER, LAU	JREN ASHLEY
HARPER WOO)D3, MII 40223		ART UNIT	PAPER NUMBER
			3751	
			MAIL DATE	DELIVERY MODE
			08/14/2013	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No. 12/986,919	Applicant(s) VARGO, GRI	======================================		
Office Action Summary	Examiner LAUREN HEITZER	Art Unit 3751	AIA (First Inventor to File) Status No		
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondenc	e address		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1) Responsive to communication(s) filed on 16 Ap A declaration(s)/affidavit(s) under 37 CFR 1.1					
2a) ☐ This action is FINAL . 2b) ☐ This	action is non-final.				
3) An election was made by the applicant in response	·		g the interview on		
; the restriction requirement and election 4) Since this application is in condition for allowar	•		o the morite is		
closed in accordance with the practice under E			Julie ments is		
Disposition of Claims					
5) Claim(s) 2-11 is/are pending in the application. 5a) Of the above claim(s) is/are withdrawn from consideration. 6) Claim(s) is/are allowed. 7) Claim(s) 2-11 is/are rejected. 8) Claim(s) is/are objected to. 9) Claim(s) are subject to restriction and/or election requirement. * If any claims have been determined allowable, you may be eligible to benefit from the Patent Prosecution Highway program at a participating intellectual property office for the corresponding application. For more information, please see http://www.uspto.gov/patents/init_events/pph/index.jsp or send an inquiry to http://www.uspto.gov/patents/init_events/pph/index.jsp or send an inquiry to PPHfeedback@uspto.gov . Application Papers 10) The specification is objected to by the Examiner.					
11) The drawing(s) filed on is/are: a) □ acce Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct	drawing(s) be held in abeyance. See	37 CFR 1.85(•		
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). Certified copies: a) All b) Some * c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)					
1) Notice of References Cited (PTO-892)	3) Interview Summary				
2) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da 4)	ate			

Application/Control Number: 12/986,919 Page 2

Art Unit: 3751

DETAILED ACTION

1. This office action is responsive to the amendment filed on 4/16/2013. Currently claims 2-11 are pending.

Claim Rejections - 35 USC § 112

- The following is a quotation of 35 U.S.C. 112(b):
 (b) CONCLUSION.—The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the inventor or a joint inventor regards as the invention.
 - The following is a quotation of 35 U.S.C. 112 (pre-AIA), second paragraph: The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 2-11 are rejected under 35 U.S.C. 112(b) or 35 U.S.C. 112 (pre-AIA), second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which the inventor or a joint inventor, or for pre-AIA the applicant regards as the invention.
- 4. Claim 10 recites the limitation "the user" in 2. There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- Claim 2-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over
 Wilke et al (U.S. Patent 6,668,842 herein after Wilke) and Rast (U.S. Patent 2,274,739),

Art Unit: 3751

Ferber et al (U.S. Patent 6,505,358 herein after Ferber), Ludlow et al (U.S. Patent Publication 20090172873 herein after Ludlow), Kienle (U.S. Patent 1,936,398), and Delaney (U.S. Patent 3,925,830). Wilke shows a portable foot shower. The device includes a base member (16) having a shower head compartment (20,22) interconnected to the base member. A 'swivel' shower head (56) is operably interconnected with the base member. The base includes a push actuator in order to activate the spray head (column 4 lines 50-55). The actuator controls the start and running and stopping of the water from spray head. The user steps on a grate (24) in order to activate the spray heads. The device can be connected a hose (94). The grate allows for run-off water and dirt to fall between the grate openings. The device includes a water dispensing assembly (48). A water regulator assembly (102) for controlling the flow of water from a suitable source to the portable foot shower (column 4 lines 55-65). A protective housing (18) housing assembly is used for protecting the water regulator. The device is constructed out of plastic (column 8 lines 5-10). The base member is slotted in order to allow excess water, dirt, and particulate may flow downwardly. The sides of the housing include a 'small' opening that allow access to the water regulator assembly. Wilke fails to show support legs, a connection for a female hose, non-slip strips and dual top push actuators, and a simulated wood grain pattern, and dual push actuators. Ferber teaches a portable foot bath. The device includes a plurality of support legs (30) that are connected to the base surface of a base (22). The legs are constructed out of rubber in order to prevent movement of the device (column 4 lines 20-25). It would have been obvious to one of ordinary skill in the art at the time the

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invention was made to have modified the device as shown by Wilke to include rubber support legs as taught by Ferber because it would prevent movement of the device (column 4 lines 20-25). Ludlow teaches a spa. The spa includes a wall covering (39) that may include a simulated wood pattern (paragraph 16). It would have been obvious to one of ordinary skill in the art the time the invention was made to have modified the device to include a simulated wood grain pattern as taught by Ludlow because it would give the foot bath an ascetically pleasing look. Kienle teaches a footbath. The device includes a base (1). The base includes a top surface. The top surface includes a nonslip surface (column 1 lines 30-35). It would have been obvious to one of ordinary skill in the art at the time the invention was made to have modified the device as shown by Wilke to include a non-slip surface located on the upper surface of the base as taught by Kienle because it would ensure the user would not slip. Whether non-slip surface is a solid piece or strips is dependent upon the shape and design of the base member and is therefore a design choice that fails to patentably distinguish. Delaney teaches a foot shower. The device includes a shower head (53) and a female garden hose swivel (29). It would have been obvious to one of ordinary skill in the art at the time the invention was made to have modified the device as shown by Wilke to include a female garden hose as taught by Delaney because it would allow for easy connection to a garden hose. Rast teaches an apparatus for washing feet. The device includes two laterally spaced top push actuators selectively operated for controlling, starting, running, and stopping the flow of water to an outlet. The push actuators includes a top push bracket (33) allowed to mechanically pivot downwardly a spring assisted (21) water regulator for

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varying the flow of water. It would have been obvious to one of ordinary skill in the art at the time the invention was made to have modified the device as shown by Wilke to include dual actuators as taught by Rast because it would allow the user to select which foot to rinse.

Response to Arguments

6. Applicant's arguments with respect to claims 2-11 have been considered but are most because the arguments do not apply to any of the references being used in the current rejection.

Conclusion

7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Application/Control Number: 12/986,919 Page 6

Art Unit: 3751

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LAUREN HEITZER whose telephone number is (571)270-5198. The examiner can normally be reached on 8:30 am - 5:00 pm Monday - Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Greg Huson can be reached on (571) 272-4887. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/LAUREN HEITZER/ Examiner, Art Unit 3751

/Gregory L. Huson/ Supervisory Patent Examiner, Art Unit 3751

Notice of References Cited 12/986,919 Reexamination VARGO, GREGORY Examiner LAUREN HEITZER 3751 Reexamination VARGO, GREGORY Page 1 of 1		
Notice of References Cited VARGO, GREGORY	LAUREN HEITZER 3751 Page 1 of 1	
12/986,919 VARGO, GREGORY		Notice of References Cited
	I 10/006 010	
Application/Control No. Applicant(s)/Patent Under		

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	Α	US-2,274,739	03-1942	RAST WILLIAM C	4/622
	В	US-			
	O	US-			
	D	US-			
	Е	US-			
	F	US-			
	G	US-			
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	K	US-			
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FOREIGN PATENT DOCUMENTS

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NON-PATENT DOCUMENTS

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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Search Notes

Application/Control No.	Applicant(s)/Patent Under Reexamination
12986919	VARGO, GREGORY
Examiner	Art Unit
LAUREN HEITZER	3751

CPC- SEARCHED		
Symbol	Date	Examiner

CPC COMBINATION SETS - SEARCHED				
Symbol	Date	Examiner		

US CLASSIFICATION SEARCHED					
Class	Subclass	Date	Examiner		
4	615, 622, 602, 605 , 616	11/2/2012	Lauren Heitzer		
	updated search listed above	8/9/2013	LH		

SEARCH NOTES		
Search Notes	Date	Examiner
Keyword Search	11/2/2012	Lauren Heitzer

INTERFERENCE SEARCH					
US Class/ CPC Symbol	US Subclass / CPC Group	Date	Examiner		
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U.S. Patent and Trademark Office Part of Paper No.: 20130811

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	12986919	VARGO, GREGORY
	Examiner	Art Unit
	LAUREN HEITZER	3751

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☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47							R.1.47													
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U.S. Patent and Trademark Office Part of Paper No. : 20130811

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L15	3		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2013/08/11 14:09
L16	987		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2013/08/11 14:40
L17	422	(4/605).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2013/08/11 14:41

EAST Search History (Interference)

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
12/986,919	01/07/2011	7390			
69352 GREGORY A.	7590 04/24/201 VARGO	3	EXAM	IINER	
20210 WOODI	AND ST.	HEITZER, LAUREN ASHLEY			
HARPER WOO)D3, NH 40223		ART UNIT	PAPER NUMBER	
			3751		
			MAIL DATE	DELIVERY MODE	
			04/24/2013	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Applicant-Initiated Interview Summary	12/986,919	DRY				
Applicant-initiated linerview Summary	Examiner	Art Unit				
	LAUREN HEITZER	3751				
All participants (applicant, applicant's representative, PTO	personnel):					
(1) <u>LAUREN HEITZER</u> .	(3)					
(2) <u>Greg Vargo</u> .	(4)					
Date of Interview: <u>4/10/2013</u> .						
Type: X Telephonic Video Conference Personal [copy given to: Applicant	applicant's representative]					
Exhibit shown or demonstration conducted: Yes If Yes, brief description:	⊠ No.					
Issues Discussed 101 112 102 103 Oth (For each of the checked box(es) above, please describe below the issue and detail						
Claim(s) discussed: <u>1-9</u> .						
Identification of prior art discussed: Prior art of record.						
Substance of Interview (For each issue discussed, provide a detailed description and indicate if agreemen reference or a portion thereof, claim interpretation, proposed amendments, argum		dentification or clarific	cation of a			
amendment, when formally filed, met the format requirement record but examiner will need to update the search when for amending claim 6 to remove the limitation "bumper" in order the limitation "by injection molding". The new drawings were	Applicant proposed amendments, per attachment. The format of the amendment was discussed in order to ensure the amendment, when formally filed, met the format requirements. Amended claim 1 appeared to define over the art of record but examiner will need to update the search when formally filed. Suggestions by the examiner included amending claim 6 to remove the limitation "bumper" in order to overcome a 112 rejection. Amending claim 2 to remove the limitation "by injection molding". The new drawings were reviewed and appear to overcome the drawing objection. The examiner intends to review the drawings again when formally filed. The applicant intends to file a response in due course.					
Applicant recordation instructions: The formal written reply to the last Office action must include the substance of the interview. (See MPEP section 713.04). If a reply to the last Office action has already been filed, applicant is given a non-extendable period of the longer of one month or thirty days from this interview date, or the mailing date of this interview summary form, whichever is later, to file a statement of the substance of the interview Examiner recordation instructions: Examiners must summarize the substance of any interview of record. A complete and proper recordation of the substance of an interview should include the items listed in MPEP 713.04 for complete and proper recordation including the identification of the general thrust of each argument or issue discussed, a general indication of any other pertinent matters discussed regarding patentability and the general results or outcome of the interview, to include an indication as to whether or not agreement was reached on the issues raised. Attachment						
/LAUREN HEITZER/ Examiner, Art Unit 3751						

Application No.

Applicant(s)

Summary of Record of Interview Requirements

Manual of Patent Examining Procedure (MPEP), Section 713.04, Substance of Interview Must be Made of Record

A complete written statement as to the substance of any face-to-face, video conference, or telephone interview with regard to an application must be made of record in the application whether or not an agreement with the examiner was reached at the interview.

Title 37 Code of Federal Regulations (CFR) § 1.133 Interviews

Paragraph (b)

In every instance where reconsideration is requested in view of an interview with an examiner, a complete written statement of the reasons presented at the interview as warranting favorable action must be filed by the applicant. An interview does not remove the necessity for reply to Office action as specified in §§ 1.111, 1.135. (35 U.S.C. 132)

37 CFR §1.2 Business to be transacted in writing.

All business with the Patent or Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or doubt.

The action of the Patent and Trademark Office cannot be based exclusively on the written record in the Office if that record is itself incomplete through the failure to record the substance of interviews.

It is the responsibility of the applicant or the attorney or agent to make the substance of an interview of record in the application file, unless the examiner indicates he or she will do so. It is the examiner's responsibility to see that such a record is made and to correct material inaccuracies which bear directly on the question of patentability.

Examiners must complete an Interview Summary Form for each interview held where a matter of substance has been discussed during the interview by checking the appropriate boxes and filling in the blanks. Discussions regarding only procedural matters, directed solely to restriction requirements for which interview recordation is otherwise provided for in Section 812.01 of the Manual of Patent Examining Procedure, or pointing out typographical errors or unreadable script in Office actions or the like, are excluded from the interview recordation procedures below. Where the substance of an interview is completely recorded in an Examiners Amendment, no separate Interview Summary Record is required.

The Interview Summary Form shall be given an appropriate Paper No., placed in the right hand portion of the file, and listed on the "Contents" section of the file wrapper. In a personal interview, a duplicate of the Form is given to the applicant (or attorney or agent) at the conclusion of the interview. In the case of a telephone or video-conference interview, the copy is mailed to the applicant's correspondence address either with or prior to the next official communication. If additional correspondence from the examiner is not likely before an allowance or if other circumstances dictate, the Form should be mailed promptly after the interview rather than with the next official communication.

The Form provides for recordation of the following information:

- Application Number (Series Code and Serial Number)
- Name of applicant
- Name of examiner
- Date of interview
- Type of interview (telephonic, video-conference, or personal)
- Name of participant(s) (applicant, attorney or agent, examiner, other PTO personnel, etc.)
- An indication whether or not an exhibit was shown or a demonstration conducted
- An identification of the specific prior art discussed
- An indication whether an agreement was reached and if so, a description of the general nature of the agreement (may be by attachment of a copy of amendments or claims agreed as being allowable). Note: Agreement as to allowability is tentative and does not restrict further action by the examiner to the contrary.
- The signature of the examiner who conducted the interview (if Form is not an attachment to a signed Office action)

It is desirable that the examiner orally remind the applicant of his or her obligation to record the substance of the interview of each case. It should be noted, however, that the Interview Summary Form will not normally be considered a complete and proper recordation of the interview unless it includes, or is supplemented by the applicant or the examiner to include, all of the applicable items required below concerning the substance of the interview.

A complete and proper recordation of the substance of any interview should include at least the following applicable items:

- 1) A brief description of the nature of any exhibit shown or any demonstration conducted,
- 2) an identification of the claims discussed,
- 3) an identification of the specific prior art discussed,
- 4) an identification of the principal proposed amendments of a substantive nature discussed, unless these are already described on the Interview Summary Form completed by the Examiner.
- 5) a brief identification of the general thrust of the principal arguments presented to the examiner,
 - (The identification of arguments need not be lengthy or elaborate. A verbatim or highly detailed description of the arguments is not required. The identification of the arguments is sufficient if the general nature or thrust of the principal arguments made to the examiner can be understood in the context of the application file. Of course, the applicant may desire to emphasize and fully describe those arguments which he or she feels were or might be persuasive to the examiner.)
- 6) a general indication of any other pertinent matters discussed, and
- 7) if appropriate, the general results or outcome of the interview unless already described in the Interview Summary Form completed by the examiner.

Examiners are expected to carefully review the applicant's record of the substance of an interview. If the record is not complete and accurate, the examiner will give the applicant an extendable one month time period to correct the record.

Examiner to Check for Accuracy

If the claims are allowable for other reasons of record, the examiner should send a letter setting forth the examiner's version of the statement attributed to him or her. If the record is complete and accurate, the examiner should place the indication, "Interview Record OK" on the paper recording the substance of the interview along with the date and the examiner's initials.

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In the United States Patent & Trademark Office

Appn.	Num	ber:	12/986,	919
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Confirmation Number: 7390

Applicant: Gregory A. Vargo

Appn. Filed: January1, 2011

Appn. Title: Portable Foot Shower

Examiner/GAU: Lauren Ashley Heitzer / 3751

Faxed: 1021 16,2013

At: 9:05 Am

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Amendment

Sir:

In response to the Office letter mailed November 9, 2012, please amend the above application as follows:

- ☐ SPECIFICATION: Amendments to the specification begin on page _ of this amendment.
- DRAWINGS: Amendments to the drawings are discussed on page 2 of this amendment.
- ☑ CLAIMS: Amendments to the claims begin on page 3 of this amendment.
- ☑ REMARKS/ARGUMENTS begin on page 5 of this amendment.

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Appn. Number: 12/986,919 Amdt. dated April 6, 2013

Reply to Office action of Nov. 9, 2012

Amendments to the drawings:

The attached replacement sheets (sheets 1/4 through 4/4) of drawings include a *simulated wood* grain hatch pattern. Correction of the drawing objections (sheets 1/4 through 4/4).

Attachment: Replacement Sheet (1/4 through 4/4)

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Appn. Number: 12/986,919

Amdt. dated April 6, 2013

Reply to Office action of Nov. 9, 2012

Amendments to the Claims:

CLAIMS: Please amend the claims according to the status designations in the following list, which contains all claims that were ever in the application, with the text of all active claims.

Listing of Claims:

Claim 1 (CANCELED)

Claim 2 (CURRENTLY AMENDED): The portable foot shower of claim 10 1 wherein said base member is slotted, through which excess water, dirt and particulate may flow downwardly. to allow run off water and dirt.

Claim 3 (CURRENTLY AMENDED): The portable foot shower of claim 10 4 wherein said base member, swivel shower head compartment, and support legs are constructed of plastic. injection molding.

Claim 4 (CURRENTLY AMENDED): The portable foot shower of claim 10 4 wherein said base member, swivel shower head compartment, and support legs be provided with a surface simulated wood grain pattern.

Claim 5 (CURRENTLY AMENDED): The portable foot shower of claim 10 1 further including a plurality of non-slip tape strips attached to the top surface of said base member. Claim 6 (CURRENTLY AMENDED): The portable foot shower of claim 10 1 further including a plurality of rubber bumper feet affixed to the bottom of said support legs.

Appn. Number: 12/986,919 Amdt. dated April 6, 2013

Reply to Office action of Nov. 9, 2012

Claim 7 (CURRENTLY AMENDED): The portable foot shower of claim 10 4 further including a water dispensing assembly associated with said portable foot shower.

Claim 8 (CURRENTLY AMENDED): The portable foot shower of claim 10 4 further including a water regulator assembly for controlling the flow of water from a suitable source to said portable foot shower.

Claim 9 (CURRENTLY AMENDED): The portable foot shower of claim 10 4 further including a protective housing assembly for protecting said water regulator assembly of said portable foot shower.

Claim10 (NEW): A portable foot shower comprising:

A base member for supporting and accommodating the user; Said base member providing dual laterally spaced top push actuators selectively operated for controlling starting, running, and stopping a flow of water to a swivel shower head compartment interconnected to said base member;

Said base member's dual top push actuators interconnected to a top push bracket allowed to mechanically pivot downward engaging a spring assisted adjustable water regulator for varying the water flow to a swivel shower head interconnected with said base member; A plurality of support legs attached to the bottom surface of said base member; and a female garden hose swivel connector.

Claim 11 (NEW): The portable foot shower of claim 10 further including a small aperture in said base member, providing access to the adjustable water regulator for varying the flow of water to the interconnected swivel shower head of said portable foot shower.

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Appn. Number: 12/986,919 Amdt. dated April 6, 2013

Reply to Office action of Nov. 9, 2012

REMARKS/ARGUEMENTS

By the above amendment, Applicant has amended the drawings (1/4 through 4/4) as indicated to include a wood grain hatch pattern. Applicant has amended the claims to put this application in full and clear condition for allowance. Also applicant has amended claims 2 to 9, rewritten claim 1 as new Claim 10, and added new Claim 11 to more particularly define the invention in a patentable manner over the cited prior art.

The Claims Rejection - 35 USC § 112 for Lack of Clarity and Conciseness

"The Office Action reject Claims 1 to 9 under 35 U.S.C 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention."

Claim 1 (CANCELED) and rewritten Claim 10 (NEW): The Office Action whereas Claim 1 recites the limitation "a female garden hose swivel". Applicant has provided Claim 10 (NEW): A portable foot shower comprising:

A base member for supporting and accommodating the user; Said base member providing dual laterally spaced top push actuators selectively operated for controlling starting, running, and stopping a flow of water to a swivel shower head compartment interconnected to said base member,

Said base member's dual top push actuators interconnected to a top push bracket allowed to mechanically pivot downward engaging a spring assisted adjustable water regulator for varying the water flow to a swivel shower head interconnected with said base member; A plurality of support legs attached to the bottom surface of said base member; and a female garden hose swivel connector.

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Reply to Office action of Nov. 9, 2012

This amended language "female garden hose swivel connector", clearly and distinctly claim the subject matter which applicant regards as the invention.

Claim 2 (CURRENTLY AMENDED): The Office Action whereas Claim 2 recites the limitation "said base member is slotted through to allow run off water and dirt". Applicant has provided Claim 2 (CURRENTLY AMENDED): The portable foot shower of claim 10 4 wherein said base member is slotted, through which excess water, dirt and particulate may flow downwardly. to allow run off water and dirt.

This amended language "through which excess water, dirt, and particulate may flow downwardly", clearly and distinctly claim the subject matter which applicant regards as the invention.

Claim 3 (CURRENTLY AMENDED): The Office Action whereas Claim 3 recites the limitation "support legs are constructed of plastic injection molding". Applicant has provided Claim 3 (CURRENTLY AMENDED): The portable foot shower of claim 10 4 wherein said base member, swivel shower head compartment, and support legs are constructed of plastic. injection molding.

Amending and eliminating the language, "injection molding", clearly and distinctly claim the subject matter which applicant regards as the invention.

Claim 6 (CURRENTLY AMMENDED): The Office Action whereas Claim 6 recites the limitation "rubber bumper feet". Applicant has provided Claim 6 (CURRENTLY AMENDED): The portable foot shower of claim 10 4 further including a plurality of rubber bumper feet affixed to the bottom of said support legs.

Amending and eliminating the language, "bumper", clearly and distinctly claim the subject matter which applicant regards as the invention.

8.q

Appn. Number: 12/986,919 Amdt. dated April 6, 2013

Apr 16:13 07:54a

Reply to Office action of Nov. 9, 2012

The Claims Rejection - 35 USC § 103

"The Office Action reject Claims 1 to 9 under 35 U.S.C 103(a) as being unpatentable over Wilke et al (U.S. Patent 6,668,842 herein after Wilke) and Ferber et al (U.S. Patent 6,505,358 herein after Ferber), Ludlow et al (U.S. Patent Publication 2009172873 herein after Ludlow), Kienle (U.S. Patent 1,936,398), and Delaney (U.S. Patent 3,925,830)."

The References and Differences of the Present Invention Thereover

Applicant will discuss the references and the general novelty of the present invention and its unobviousness over the references.

Reference A (Wilke patent 6,668,842) shows an apparatus for dispensing a spray of fluid comprised of a base member, actuating platform and fluid dispensing system, is configured for a "walk through" use that delivers an immediate rinse of spray once the user steps on the actuating platform engaging the fluid dispensing system.

Reference B (Ferber patent 6,505,358) shows an apparatus provided for bathing body parts such as feet or hands, which includes a bath chamber for containing fluid, such as water, and immediately receiving the users body part therein.

Reference C (Ludlow patent Publication 2009172873) shows a spa comprising a base member providing a foundation with vertical peripheral walls requiring the full immersion of the user.

Reference D (Kienle patent 1,936,398) shows a footbath comprising a base member and an upwardly curving surrounding wall member requiring the immersion of a user's foot into a solution.

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Reference E (Delaney patent 3,925,830) shows a foot shower comprising a base, actuating platform, valve and opposed shower heads. The actuating platform is operatively connected to the valve and communication established between the water source and showerheads immediately upon the actuating platform being depressed in response to the user stepping on the same.

Reference F (Farias patent 6,618,870) shows a foot shower comprising nozzeles attached to a hollow frame (structure) shaped to surround a user's feet. Actuation is provided by a coupler acting as a switch to turn on/off a water flow, attached to a showerhead where the water exists the plane of a wall.

Claim 1, now rewritten as new Claim 10 recites: A portable foot shower comprising:

A base member for supporting and accommodating the user, Said base member providing dual laterally spaced top push actuators selectively operated for controlling starting, running, and stopping a flow of water to a swivel shower head compartment interconnected to said base member;

Said base member's dual top push actuators interconnected to a top push bracket allowed to mechanically pivot downward engaging a spring assisted adjustable water regulator for varying the water flow to a swivel shower head interconnected with said base member; A plurality of support legs attached to the bottom surface of said base member; and a female garden hose swivel connector.

This language distinguishes over Wilke, Feber, Ludlow, Keinle, Delaney, and Farias because Wilke, Feber, Ludlow, Keinle, Delaney, and Farias do not show a base member for supporting and accommodating the user, providing dual laterally spaced top push actuators selectively operated for controlling starting, running, and stopping a flow of water. In addition, Wilke, Feber, Ludlow, Keinle, Delaney, and Farias do not show dual top actuators interconnected to a top pushed bracket allowed to mechanically pivot downward engaging a spring assisted

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Appn. Number: 12/986,919 Amdt. dated April 6, 2013

Reply to Office action of Nov. 9, 2012

adjustable water regulator and a small aperture in the base member providing access to the adjustable water regulator.

Applicant submits differences over Wilke and Delaney because Wilke and Delaney's actuation of fluid or water flow is not selective, but immediate when user either "walks through" or steps on an actuator platform.

Applicant submits differences over Ferber, Ludlow, and Kienle because Ferber, Ludlow, and Kienle show no actuating platform to a fluid or water flow, but requires immediate immersion of a body part (feet or hands) into a pool or spa, which offers no selectivity to the user.

Also applicant submits differences over Farias because Farias actuation is provided by a coupler acting as a switch to turn on/off a water flow, attached to a showerhead where the water exists the plane of a wall, not selectively operated dual laterally spaced top push actuators provided by the base member.

The Novel Physical Features of Claim 10 Produce New and Unexpected Results and Hence are Unobvious and Patentable over These References Under § 103

Also applicant submits that the novel physical features of claim 10 are also unobvious and hence patentable under § 103 since they produce new and unexpected results over Wilke, Feber, Ludlow, Keinle, Delaney, and Farias.

Very Respectfully,

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Appn. Number: 12/986,919 Amdt. dated April 6, 2013

Reply to Office action of Nov. 9, 2012

CONCLUSION

For all the above reasons, applicant submits that the claims are now in proper form, and that the claims all define patentably over the prior art. Therefore applicant submits that this application is now in condition for allowance, which action the applicant respectfully solicits.

Conditional Request for Constructive Assistance

Applicant has amended the claims of this application so that they are proper, definite, and define novel structure which is also unobvious. If for any reason this application is not believed to be in full condition for allowance, applicant respectfully requests the constructive assistance and suggestions of the Examiner pursuant to M.P.E.P. § 2173.02 and § 707.07 (j) in order that the undersigned can place this application in allowable condition as soon as possible and without the need for further proceedings.

By / Jugary W. Vargo

Gregory R. Vargo

Enc: Replacement Sheets (1/4 through 4/4) include a simulated wood grain hatch pattern.

Appn. Number: 12/986,919

20210 Woodland St.

Harper Woods, MI 48225

Tel: 313-343-2690

Certificate of Facsimile Transmission. I certify that on the date below I will fax this paper to

GAU 3751 of the U.S. Patent and Trademark Office at 571-273-8300)

2013 April 16

Appn. Number: 12/986,919
Amdt. Date April 6,2013
Reply to Office action of Nov. 9, 2012
Replacement Sheet

1/4

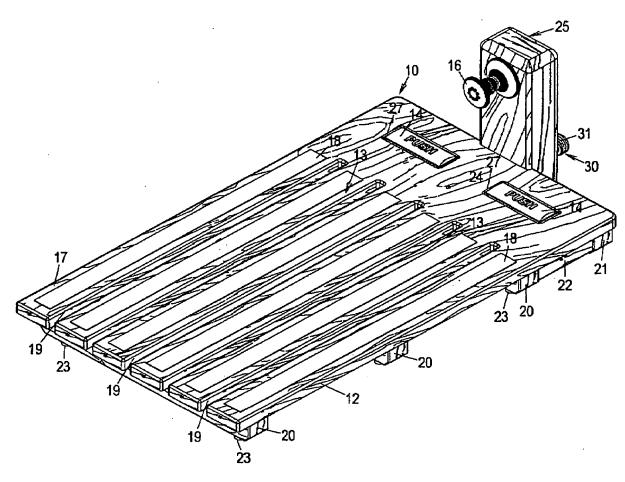


FIG.1

Appn. Number: 12/986,919 Amdt. Date April 6, 2013 Reply to Office action of Nov. 9, 2012 Replacement Sheet

2/4

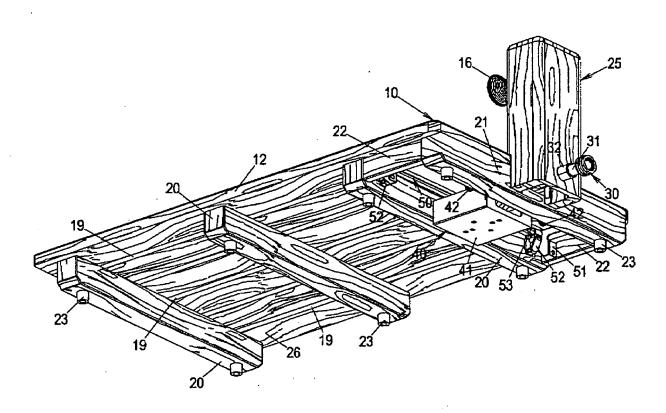


FIG. 2

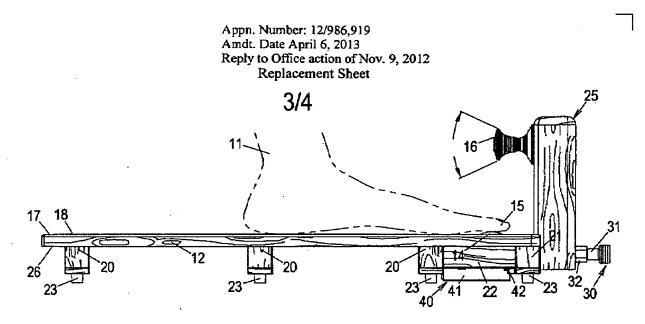


FIG. 3

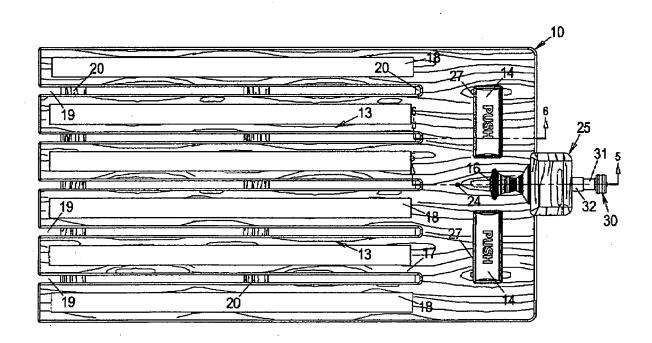
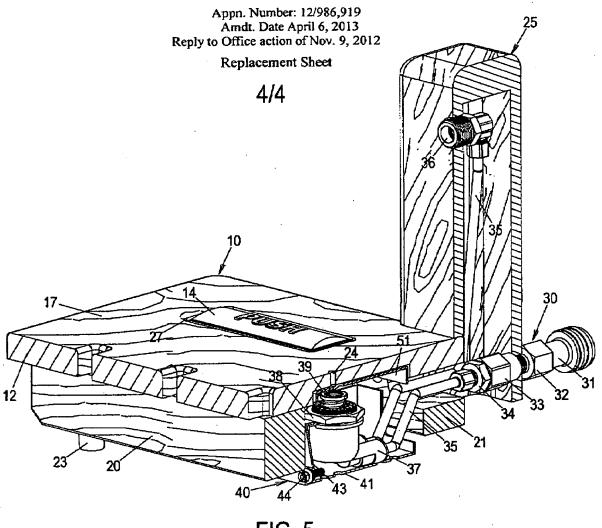


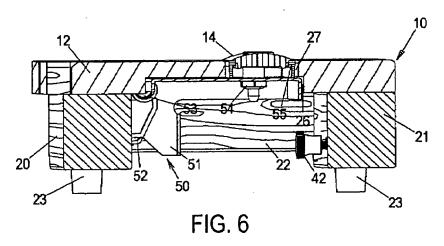
FIG. 4

p.15

Vargo Building Company







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p.16

APR 1 6 2013

Doc Code: MES.GIB Document Description: Certification of Micro Entity Status (Gross	Income Basis)	PTC/SB/15A (03-13)						
CERTIFICATION OF MICRO ENTITY STATUS (GROSS INCOME BASIS)								
Application Number or Control Number (if applicable): 12/986,919	Patent Number (if applical	ale):						
First Named Inventor.	Title of Invention: Portable Foot Sho	WPF						
Gregory Vargo The applicant hereby certifies the following—	<u> </u>							
(1) SMALL ENTITY REQUIREMENT - TI 37 CFR 1.27.	he applicant qualific	es as a small entity as defined in						
(2) APPLICATION FILING LIMIT - Neither has been named as the inventor or a patent applications, excluding provision under the Patent Cooperation Treaty CFR 1.492(a) was not paid, and also has assigned all ownership rights or is of the applicant's previous employme	joint inventor on mo onal applications ar (PCT) for which the excluding patent ap s obligated to assig	ore than four previously filed U.S. and international applications basic national fee under 37 applications for which the applicant						
(3) GROSS INCOME LIMIT ON APPLIC the inventor nor a joint inventor, in the the applicable fee is being paid, had a Internal Revenue Code of 1986 (26 U Gross Income" reported on the USPT http://www.uspto.gov/patents/law/micmedian household income for that pretthe Bureau of the Census.	e calendar year pre a gross income, as I.S.C. 61(a)), excee O website at ro entity.jsp which	ceding the calendar year in which defined in section 61(a) of the ding the "Maximum Qualifying is equal to three times the						
(4) GROSS INCOME LIMIT ON PARTIES WITH AN "OWNERSHIP INTEREST" - Neither the applicant nor the inventor nor a joint inventor has assigned, granted, or conveyed, nor is under an obligation by contract or law to assign, grant, or convey, a license or other ownership interest in the application concerned to an entity that, in the calendar year preceding the calendar year in which the applicable fee is being paid, had a gross income, as defined in section 61(a) of the Internal Revenue Code of 1986, exceeding the "Maximum Qualifying Gross Income" reported on the USPTO website at http://www.uspto.gov/patents/law/micro_entity.jsp which is equal to three times the median household income for that preceding calendar year, as most recently reported by the Bureau of the Census.								
SIGNATURE by a	narty set forth in 37 CFI	R 1.33(b)						
Signature Signature Signature								
Name Gregory A Vargo								
	13-343-2690	Registration No.						
There is more than one inventor and I am on Additional certification form(s) signed by the	e of the inventors who are	e jointly identified as the applicant. included with this form.						

Apr 16 13 07:57a

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APR 1 6 2013

PTO/SB/22 (03-13)

Approved for use through 3/31/2013, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE vork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

			Docket Number (Optional)						
PETITION FOR EXTENSION	OF TIME UNDE	R 37 CFR 1.136(a)							
Application Number 12/986,919		Filed 1/07/2011							
For Portable Foot Showe	er								
Art Unit 3751		Examiner Lauren H	eitzer						
This is a request under the provisions of 37 C	FR 1.136(a) to extend the	ne period for filling a reply in the	e above-identified application.						
The requested extension and fee are as follow	ws (check time period de	sired and enter the appropriat	e fee below):						
	<u>Fee</u> Sma	Il Entity Fee Micro En	tity Fee						
One month (37 CFR 1.17(a)(1))	\$200	\$100 \$5	0 \$						
Two months (37 CFR 1.17(a)(2))	\$600	\$300 \$15							
Three months (37 CFR 1.17(a)(3))	\$1,400	\$700 \$35	s 350.00						
Four months (37 CFR 1.17(a)(4))	\$2,200	\$1,100 \$55	50 \$						
Five months (37 CFR 1.17(a)(5))	\$3,000	\$1,500 S75	\$						
Applicant asserts small entity status	. See 37 CFR 1.27.	04/16	/2013 APEREZAM 00000025 12986919						
Applicant certifies micro entity status			:3253 35 0. 00 01						
A check in the amount of the fee is		o acceptance providency.							
Payment by credit card. Form PTO-	2038 is attached.		·						
The Director has already been author		his application to a Deposit Ac	ocount.						
The Director is hereby authorized to	charge any fees which t	may be required, or credit any	overpayment, to						
Deposit Account Number		<u>.</u>							
Payment made via EFS-Web.									
WARNING: Information on this form may credit card information and authorization	become public. Credit on PTO-2038.	card information should not	be included on this form. Provide						
l am the		•							
✓ applicant/inventor.									
assignee of record of the entire interest. See 37 CFR 3.71. 37 CFR 3.73(b) statement is enclosed (Form PTO/SB/96).									
_,	_								
attorney or agent acting u	nder 37 CFR 1.34. Regit	stration number							
Jugy a Vara	2	April 16, 2013							
Gregory M. Warrgo 313-343-2690									
Typed or printed name	Typed or printed name Telephone Number								
NOTE: This form must be signed in accordar multiple forms if more than one signeture is re	nce with 37 CFR 1.33. Seculred, see below ^a .	ee 37 CFR 1.4 for signature re	equirements and certifications. Submit						
	are submitted.								

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form end/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademank Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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Vargo Building Company

20210 Woodland, Harper Woods, MI

48225

Phone: 313.343.2690



FACSIMILE TRANSMITTAL

To: Commissioner for Patents	Work #: 571.
From: Greg Vargo	Fax #: 571.273.8300
Pages: [#18]	Date: April 16, 2013

Re: Response to Office Action of November 9, 2012 (related documents)

Find attached the following documents:

- Amendment to First Office Action of November 9, 2012
- Drawing Replacement Sheets (1/4 through 4/4)
- Certification of Micro Entity Status PTO/SB/15A (01-13)
- Petition for Extension of Time Under 37CFR 1.136(a)
- Credit Card Payment Form PTO-2038 (05-2012)

Thanks, Greg "V"

Contact: email - greg@vbuildingco.com cell# - 313.363.0907

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875						Application or Docket Number Filing Date 12/986,919 01/07/2011			To be Mailed
							ENTITY: L	ARGE 🗌 SMA	LL 🛛 MICRO
				APPLICA	ATION AS FIL	ED – PAF	RT I		
			(Column 1	1)	(Column 2)				
	FOR	N	UMBER FIL	_ED	NUMBER EXTRA		RATE (\$)	F	EE (\$)
	BASIC FEE (37 CFR 1.16(a), (b),	or (c))	N/A		N/A		N/A		
	SEARCH FEE (37 CFR 1.16(k), (i), (i)	or (m))	N/A		N/A		N/A		
	EXAMINATION FE (37 CFR 1.16(o), (p),	E	N/A		N/A		N/A		
	ΓAL CLAIMS CFR 1.16(i))		mir	nus 20 = *			X \$ =		
	EPENDENT CLAIM CFR 1.16(h))	S	m	inus 3 = *			X \$ =		
	APPLICATION SIZE FEE (37 CFR 1.16(s)) If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$310 (\$155 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
	MULTIPLE DEPEN	IDENT CLAIM PR	ESENT (3	7 CFR 1.16(j))					
* If f	he difference in colu	ımn 1 is less than	zero, ente	r "0" in column 2.			TOTAL		
		(Column 1)		APPLICAT (Column 2)	ION AS AMEN		ART II		
TN:	04/16/2013	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EX	TRA	RATE (\$)	ADDITIO	DNAL FEE (\$)
AMENDMENT	Total (37 CFR 1.16(i))	* 10	Minus	** 20	= 0		× \$20 =		0
EN	Independent (37 CFR 1.16(h))	* 1	Minus	***3	= 0		x \$105 =		0
AM	Application Si	ize Fee (37 CFR 1	1.16(s))						
	FIRST PRESEN	NTATION OF MULTII	PLE DEPEN	DENT CLAIM (37 CFF	국 1.16(j))				
							TOTAL ADD'L FE	E	0
		(Column 1)		(Column 2)	(Column 3)			
L		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EX	TRA	RATE (\$)	ADDITIO	DNAL FEE (\$)
ËN	Total (37 CFR 1.16(i))	*	Minus	**	=		X \$ =		
ENDMENT	Independent (37 CFR 1.16(h))	*	Minus	***	=		X \$ =		
	Application Size Fee (37 CFR 1.16(s))								
AM	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))								
							TOTAL ADD'L FE	E	
** If ***	the entry in column the "Highest Numbe If the "Highest Numb "Highest Number P	er Previously Paid per Previously Pai	For" IN Th d For" IN T	HIS SPACE is less HIS SPACE is less	than 20, enter "20' s than 3, enter "3".		LIE /BRENDA HA		

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
12/986,919	01/07/2011		7390				
69352 GREGORY A.	7590 11/09/201 VARGO	2	EXAM	IINER			
20210 WOODL			HEITZER, LAUREN ASHLEY				
HARPER WOO	DDS, MI 48225		ART UNIT	PAPER NUMBER			
			3751				
			MAIL DATE	DELIVERY MODE			
			11/09/2012	PAPER			

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions to the many be available under the proteins of 37°CP1 13°Cs(s). In a revenit, however, may a reply be timely liked at the CN (3) MONTH'S from the mailing date of this communication. Fallow to reply white the act or actended period for reply will, by state to be come ARADONE (8) us 0.5 (139). Any reply received by the Office later than from morths after the mailing date of this communication, even if smelly filled, may reduce any seared pattern term adjustment. See 87°CP1 17°C(b). Status 1) Responsive to communication(s) filled on 07 January 2011. 2a) This action is FINAL. 2b) This action is non-final. 3) An election was made by the applicant in response to a restriction requirement set forth during the interview on; the restriction requirement and election have been incorporated into this action. 4) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 5) Claim(s) ½ sizer pending in the application. 5a) Of the above claim(s) is/are withdrawn from consideration. 6) Claim(s) is/are allowed. 7) Claim(s) is/are allowed. 7) Claim(s) is/are objected to by the Examiner. 11) The grawing(s) filed on 07 January 2011 is/are: a) accepted or b) Ø objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.12(d). 12) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a) (d) or (f). a) All b) Asso		Application No.	Applicant(s)						
LAUREN HEITZER 3751	Office Action Comment	12/986,919	VARGO, GREGORY						
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Art Unit: 3751

DETAILED ACTION

1. This office action is responsive to the Information Disclosure Statement filed on 3/2/2011.

Drawings

2. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the simulated wood grain as recited in claim 4 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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Claim Rejections - 35 USC § 112

3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

4. Claim 1-9 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 1 recites the limitation "a female garden hose swivel". It is unclear what is considered to be a garden hose swivel. For the purpose of applying prior art the claim will be interpreted to mean a female garden hose connector. Claim 2 recites the limitation "said base member is slotted through to allow run off water and dirt". The claim appears to have meant "run off water and dirt can pass through the grate". For the purpose of applying prior art the claim will be interpreted to mean a slotted base to allow run off and dirt to pass through the grate. Claim 3 recites the limitation "support legs are constructed of plastic injection molding". It is unclear if this a product by process claim. A plastic injection molding is not a material. For the purpose of applying prior art the claim will be interpreted to mean plastic constructed by injection molding. Claim 6 recites the limitation "rubber bumper feet". It is unclear what is considered to be rubber bumper feet. For the purpose of applying prior art the claim will be interpreted to mean feet that are made of rubber.

Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and

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the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

6. Claim 1-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wilke et al (U.S. Patent 6,668,842 herein after Wilke) and Ferber et al (U.S. Patent 6,505,358 herein after Ferber), Ludlow et al (U.S. Patent Publication 20090172873 herein after Ludlow), Kienle (U.S. Patent 1,936,398), and Delaney (U.S. Patent 3,925,830). Wilke shows a portable foot shower. The device includes a base member (16) having a shower head compartment (20,22) interconnected to the base member. A 'swivel' shower head (56) is operably interconnected with the base member. The base includes a push actuator in order to activate the spray head (column 4 lines 50-55). The actuator controls the start and running and stopping of the water from spray head. The user steps on a grate (24) in order to activate the spray heads. The device can be connected a hose (94). The grate allows for run-off water and dirt to fall between the grate openings. The device includes a water dispensing assembly (48). A water regulator assembly (102) for controlling the flow of water from a suitable source to the portable foot shower (column 4 lines 55-65). A protective housing (18) housing assembly is used for protecting the water regulator. The device is constructed out of plastic (column 8 lines 5-10). Wilke fails to show support legs, a connection for a female hose, non-slip strips and dual top push actuators, and a simulated wood grain pattern. Ferber teaches a portable foot bath. The device includes a plurality of support legs (30) that are connected to the base surface of a base (22). The legs are constructed out of rubber in order to prevent movement of the device (column 4 lines 20-25). It would have been obvious to one of ordinary skill in the art at the time the invention was made to have

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modified the device as shown by Wilke to include rubber support legs as taught by Ferber because it would prevent movement of the device (column 4 lines 20-25). Ludlow teaches a spa. The spa includes a wall covering (39) that may include a simulated wood pattern (paragraph 16). It would have been obvious to one of ordinary skill in the art the time the invention was made to have modified the device to include a simulated wood grain pattern as taught by Ludlow because it would give the foot bath an ascetically pleasing look. Kienle teaches a footbath. The device includes a base (1). The base includes a top surface. The top surface includes a non-slip surface (column 1 lines 30-35). It would have been obvious to one of ordinary skill in the art at the time the invention was made to have modified the device as shown by Wilke to include a nonslip surface located on the upper surface of the base as taught by Kienle because it would ensure the user would not slip. Whether non-slip surface is a solid piece or strips is dependent upon the shape and design of the base member and is therefore a design choice that fails to patentably distinguish. Delaney teaches a foot shower. The device includes a shower head (53) and a female garden hose swivel (29). It would have been obvious to one of ordinary skill in the art at the time the invention was made to have modified the device as shown by Wilke to include a female garden hose as taught by Delaney because it would allow for easy connection to a garden hose. Even though product-by-process claims are limited by and defined by the process, determination of patentability is based on the product itself. The patentability of a product does not depend on its method of production. If the product in the product-by-process claim is the same as or obvious from a product of the prior art, the claim is unpatentable even

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though the prior product was made by a different process." In re Thorpe, 777 F.2d 695, 698, 227 USPQ 964, 966 (Fed. Cir. 1985). Whether one or two push actuators are used to actuate the device is dependent upon the size of the shower and is therefore a design choice that fails to patentably distinguish.

Conclusion

1. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Farias (U.S. Patent 6,618,870) teaches a foot washer.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LAUREN HEITZER whose telephone number is (571)270-5198. The examiner can normally be reached on 8:30 am - 5:00 pm Monday - Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Greg Huson can be reached on (571) 272-4887. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/LAUREN HEITZER/ Examiner, Art Unit 3751

/Gregory L. Huson/ Supervisory Patent Examiner, Art Unit 3751

Notice of References Cited Application/Control No. 12/986,919 Applicant(s)/Patent Under Reexamination VARGO, GREGORY Examiner LAUREN HEITZER 3751 Applicant(s)/Patent Under Reexamination VARGO, GREGORY

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	Α	US-6,668,842	12-2003	Wilke et al.	134/44
*	В	US-6,505,358	01-2003	Ferber et al.	4/622
*	C	US-2009/0172873	07-2009	Ludlow et al.	4/506
*	D	US-1,936,398	11-1933	KIENLE JOHN A	4/622
*	Е	US-3,925,830	12-1975	Delaney, Francis Bud	4/615
*	F	US-6,618,870	09-2003	Farias, Luis	4/605
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FOREIGN PATENT DOCUMENTS

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NON-PATENT DOCUMENTS

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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	12986919	VARGO, GREGORY
	Examiner	Art Unit
	LAUREN HEITZER	3751

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Becejet date: 03/02/2011

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Application Number		12986919	
INFORMATION BIOCH COURT	Filing Date		2011-01-07	
INFORMATION DISCLOSURE	First Named Inventor G.Varg			
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		3751	
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Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Releva	Columns,Lines where nt Passages or Relevant s Appear
	1	6931675		2005-08-23	Hager		
	2 5367720			1994-11-29	Stephens		
	3 4075457			1978-02-21	Williams		
	4	D387173		1997-12-02	Jeans		
	5	D450128		2001-11-06	Dawson		
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Search Notes

Application/Control No.	Applicant(s)/Patent Under Reexamination
12986919	VARGO, GREGORY
Examiner	Art Unit
I AUREN HEITZER	3751

	SEARCHED		
Class	Subclass	Date	Examiner
4	615, 622, 602, 605 , 616	11/2/2012	Lauren Heitzer

SEARCH NOTES		
Search Notes	Date	Examiner
Keyword Search	11/2/2012	Lauren Heitzer

	INTERFERENCE SEARCH		
Class	Subclass	Date	Examiner

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BIB DATA SHEET

CONFIRMATION NO. 7390

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EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator		Time Stamp
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S3	248	(4/622).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2012/10/17 21:25
S4	119	(4/602).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2012/10/30 10:02
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S6	19	("1083141" "2654894" "2702390" "3895398" "3925830" "3973286").PN. OR ("5367720").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/10/30 10:24
S7	27	("0335838" "0387173" "1060236" "1238349" "1534618" "1970465" "2968814" "3393940" "3851340" "4184488" "4912786" "5173972" "5367720" "5678259" "5774909" "5911520").PN. OR ("6931675").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2012/10/30 10:38
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S9	971	4/615,616.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2012/10/30 11:34
S10	410	(4/605).CCLS.	US-PGPUB;	OR	OFF	2012/10/30

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S19	1	S17 and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2012/10/30 14:27
S20	25438	non-slip	US-PGPUB; USPAT; USOCR;	OR	OFF	2012/10/30 14:28

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S21	4	S20 and S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2012/10/30 14:28
S22	29	slip and S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2012/10/30 14:32
S23	249	(4/622).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2012/10/30 16:28
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S25	11	("1064961").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2012/10/31 14:35
S26	249	(4/622).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2012/10/31 14:57
S27	804177	wood	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2012/10/31 14:58
S28	0	\$25 and \$27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2012/10/31 14:58
\$29	1736436	rubber	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2012/10/31 15:45
S30	65	S29 and S26	US-PGPUB; USPAT; USOCR;	OR	OFF	2012/10/31 15:46

			FPRS; EPO; JPO; DERWENT		
S31	61848	("4").CLAS.	US-PGPUB; OR USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OFF	2012/10/31 15:49
S32	804177	wood	US-PGPUB; OR USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OFF	2012/10/31 15:49
S33	1288	simulated adj wood	US-PGPUB; OR USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OFF	2012/10/31 15:49
S34	7	S33 and S31	US-PGPUB; OR USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OFF	2012/10/31 15:49
S35	2	("6668842").PN.	US-PGPUB; OR USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OFF	2012/11/01 13:05
S36	0	(2009/0172873).OCLS.	US-PGPUB; OR USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OFF	2012/11/01 13:22
S37	2	("20090172873").PN.	US-PGPUB; OR USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OFF	2012/11/01 13:22

EAST Search History (Interference)

<This search history is empty>

11/3/2012 11:45:44 AM

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APPLICATION NUMBER

FILING OR 371(C) DATE

FIRST NAMED APPLICANT

ATTY. DOCKET NO./TITLE

12/986,919 01/07/2011 Gregory Vargo

CONFIRMATION NO. 7390 PUBLICATION NOTICE



69352 **GREGORY A. VARGO** 20210 WOODLAND ST. HARPER WOODS, MI 48225

Title:Portable Foot Shower

Publication No.US-2012-0174313-A1 Publication Date: 07/12/2012

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The above-identified application will be electronically published as a patent application publication pursuant to 37 CFR 1.211, et seg. The patent application publication number and publication date are set forth above.

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Doc code: IDS Doc description: Information Disclosure Statement (IDS) Filed

PTO/SB/08a (01-10)

Approved for use through 07/31/2012. OMB 0651-0031

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		12986919	
	Filing Date		2011-01-07	
	First Named Inventor	G.Var	/argo	
	Art Unit		3751	
	Examiner Name			
	Attorney Docket Number			

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	2	5367720		1994-11-29	Stephens					
	3	4075457		1978-02-21	Williams					
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Application Number		12986919
Filing Date		2011-01-07
First Named Inventor	G.Var	rgo
Art Unit		3751
Examiner Name		
Attorney Docket Numb	er	

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² j	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T5	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		12986919
Filing Date		2011-01-07
First Named Inventor	G.Var	rgo
Art Unit		3751
Examiner Name		
Attorney Docket Number		

	CERTIFICATION STATEMENT							
Plea	Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):							
	That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).							
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Sigr	nature	/Gregory A Vargo/	Date (YYYY-MM-DD)	2011-03-02				
Nan	ne/Print	Gregory A Vargo	Registration Number					
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Electronic Acknowledgement Receipt						
EFS ID:	9569393					
Application Number:	12986919					
International Application Number:						
Confirmation Number:	7390					
Title of Invention:	Portable Foot Shower					
First Named Inventor/Applicant Name:	Gregory Vargo					
Customer Number:	69352					
Filer:	Gregory Andrew Vargo					
Filer Authorized By:						
Attorney Docket Number:						
Receipt Date:	02-MAR-2011					
Filing Date:	07-JAN-2011					
Time Stamp:	14:43:50					
Application Type:	Utility under 35 USC 111(a)					

Payment information:

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /₊zip	Pages (if appl.)
1	Information Disclosure Statement (IDS)	IDS3.pdf	612422	no	4
1	Filed (SB/08)	1555.641	a638850c8706d2418385f3cf2df307c9bad8 cb8a		- -

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1	APPLICATION	FILING or	GRP ART				
	NUMBER	371(c) DATE	UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS
•	12/986,919	01/07/2011	3751	462		9	1

CONFIRMATION NO. 7390

FILING RECEIPT

OC00000045569978

Date Mailed: 01/28/2011

69352 GREGORY A. VARGO 20210 WOODLAND ST. HARPER WOODS, MI 48225

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections

Applicant(s)

Gregory Vargo, Harper Woods, MI:

Power of Attorney: None

Domestic Priority data as claimed by applicant

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The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 12/986,919**

Projected Publication Date: 07/12/2012

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

Portable Foot Washer

Preliminary Class

004

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Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD 12/986,919 Substitute for Form PTO-875 APPLICATION AS FILED - PART I OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 1) (Column 2) RATE(\$) RATE(\$) FOR NUMBER FILED NUMBER EXTRA FEE(\$) FEE(\$) BASIC FEE N/A N/A N/A N/A 82 (37 CFR 1.16(a), (b), or (c)) SEARCH FEE N/A N/A N/A 270 N/A (37 CFR 1.16(k), (i), or (m)) **EXAMINATION FEE** N/A N/A N/A 110 N/A (37 CFR 1.16(o), (p), or (q)) TOTAL CLAIMS 9 26 0.00 OR minus 20 = (37 CFR 1.16(i)) INDEPENDENT CLAIMS 1 110 0.00 minus 3 = (37 CFR 1.16(h)) If the specification and drawings exceed 100 APPLICATION SIZE sheets of paper, the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. FEE 0.00 (37 CFR 1.16(s)) 41(a)(1)(G) and 37 CFR 1.16(s). MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j)) 0.00 * If the difference in column 1 is less than zero, enter "0" in column 2. TOTAL 462 TOTAL APPLICATION AS AMENDED - PART II OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING PRESENT ADDITIONAL ADDITIONAL NUMBER RATE(\$) RATE(\$) ⋖ AFTER AMENDMENT PREVIOUSLY EXTRA FEE(\$) FEE(\$) **AMENDMENT** PAID FOR Total Minus OR (37 CFR 1.16(i)) Independent (37 CFR 1.16(h)) Minus OR Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) OR TOTAL TOTAL OR ADD'L FEE ADD'L FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER PRESENT ADDITIONAL ADDITIONAL RATE(\$) RATE(\$) Ш PREVIOUSLY **AFTER** EXTRA FEE(\$) FEE(\$) **AMENDMENT** PAID FOR **AMENDMENT** Minus Total OR (37 CFR 1.16(i)) Independent Minus OR (37 CFR 1.16(h)) Application Size Fee (37 CFR 1.16(s)) OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) TOTAL TOTAL OR ADD'L FEE ADD'L FEE * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20" *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3"

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Application Data	Sheet 37 CFI	2 1 76	Attorne	ey Dock	et N	umber						
Application Data		1.70	Applica	ation Nu	umbe	er						
Title of Invention Po	ortable Foot Wash	er										
The application data sheet i bibliographic data arranged This document may be cor document may be printed a	in a format specified npleted electronicall	l by the U y and sul	nited States bmitted to th	Patent a	nd Tra	ademark O	ffice as o	outlined in	37 CF	FR 1.76.		
Secrecy Order 3	7 CFR 5.2											
Portions or all of th 37 CFR 5.2 (Pap												suant to
Applicant Inform	nation:											
Applicant 1										Remov	е	
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Prefix Given Name	·	N	liddle Na	me			Fami	ly Name	9			Suffix
Mr. Greg		А	ndrew				Vargo	,				
Residence Informati	on (Select One) ⊙ US	S Residenc	ју С) No	n US Res	sidency	(A	ctive	US Milita	ary Service	Э
City Harper Woods		State	/Province	e MI		Countr	y of Re	esidenc	e i	US		
Citizenship under 37	CFR 1.41(b) ^j	US										
Mailing Address of A	pplicant:											
Address 1	20210 Woodla	and										
Address 2								1				
City Harper Wo	ods				Stat	e/Provin	ice	MI				
Postal Code	48225			Coun	itryi	US						
All Inventors Must B generated within this f				Informa	tion	blocks	may b	e 		Add		
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Customer Number	69352											
Email Address	vbc1@com	cast.net						Ad	dd En	nail	Remove	Email
Application Info	rmation:											
Title of the Invention	Portable F	oot Wasl	her									
Attorney Docket Nun	nber				S	mall Ent	ity Sta	tus Clai	imed	I 🔲		
Application Type	Nonprovisi	onal										
Subject Matter	Utility											
Suggested Class (if a	any)				S	ub Clas	s (if an	y)				
Suggested Technolo	gy Center (if an	ıy)			1							
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Application Data S	heet 37 CFR 1.76	Attorney Docket Number			
. фр		Application Number			
Title of Invention Port	able Foot Washer				
Publication Info	rmation:				
Request Early Publ	ication (Fee required a	time of Request 37 CFR 1.	219)		
Request Not	to Publish. There	by request that the attached	d application	not be publi	shed under 35 U.S.
C. 122(b) and certif	y that the invention dis in another country, or υ	closed in the attached appli inder a multilateral internati	cation has n	ot and will ı	not be the subject of
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entry from a PCT application	applicant to either claim bon. Providing this informat	Information: enefit under 35 U.S.C. 119(e), ion in the application data shee EFR 1.78(a)(4), and need not of	t constitutes th	ne specific ref	ference required by
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Application Data Sheet 37 CFR 1.76		Attorney Doc	ket Numb	er					
Application Data Sheet 37 CFK 1.76			Application N	umber					
Title of Invention	Portab	le Foot Washer	oot Washer						
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Signature	/Gregory A. Vargo/		Date (YYYY-MM-DD)	2011-01-07			
First Name	Gregory	Last Name	Vargo	Registration Number			

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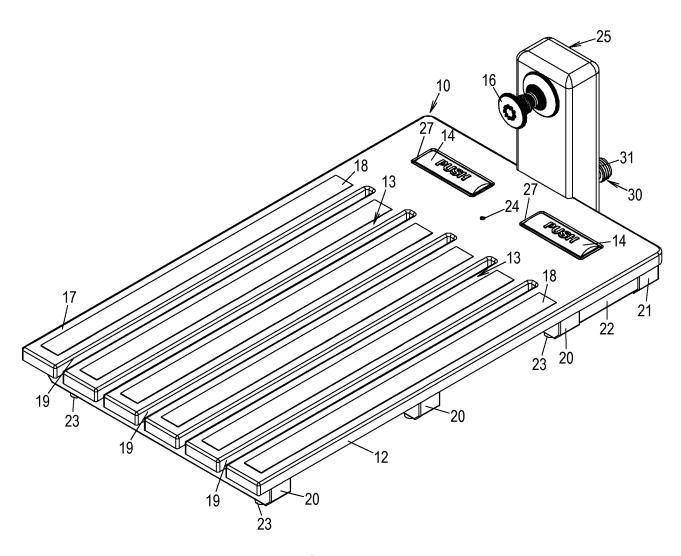


FIG.1

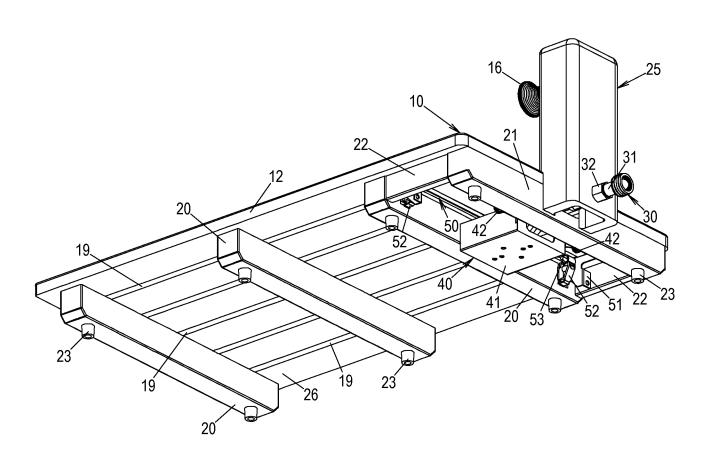


FIG. 2

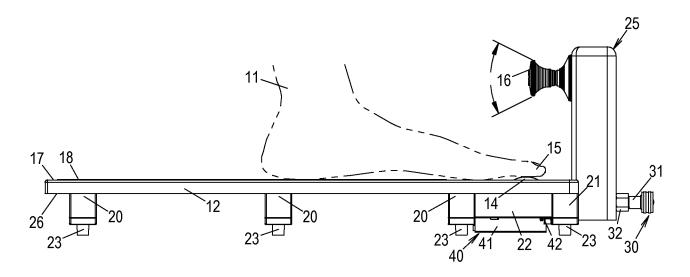


FIG. 3

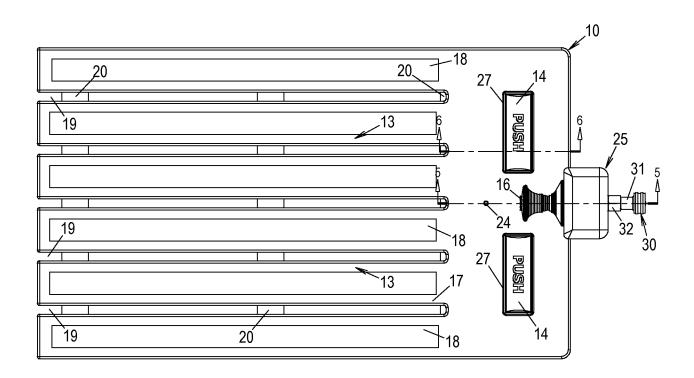


FIG. 4

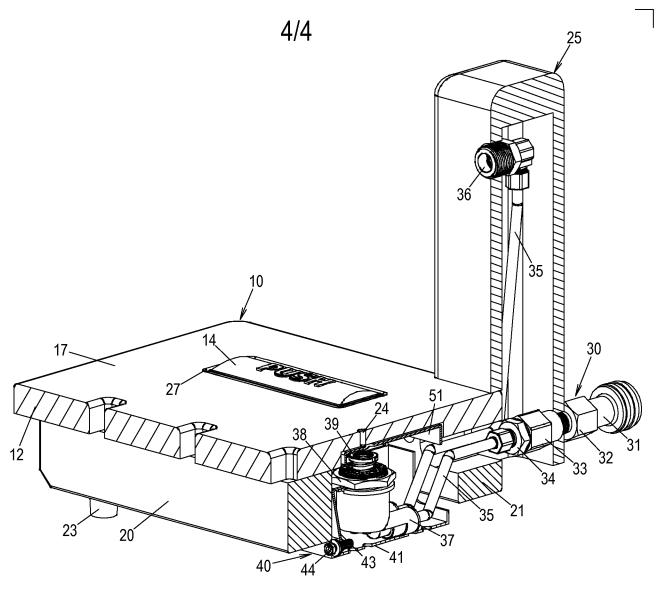


FIG. 5

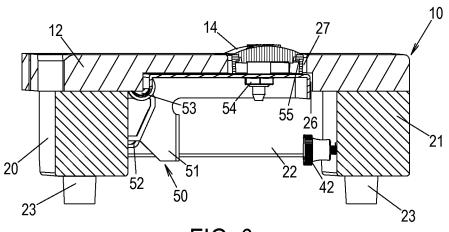


FIG. 6

Doc Code: Oath

Document Description: Oath or declaration filed

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

X

Declaration Submitted With Initial Filing

OR

Declaration
Submitted After Initial
Filing (surcharge
(37 CFR 1.16(f))
required)

•	
Attorney Docket Number	
First Named Inventor	Gregory A. Vargo
СОМІ	PLETE IF KNOWN
Application Number	
Filing Date	
Art Unit	
Examiner Name	

I hereby declare that: (1) Each inventor's residence, mailing address, and citizenship are as stated below next to their name; and (2) I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention titled:
Portable Foot Shower
(Title of the Invention)
the application of which
is attached hereto
OR
was filed on (MM/DD/YYYY) as United States Application Number or PCT International
Application Numberand was amended on (MM/DD/YYYY)(if applicable)
I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment specifically referred to above.
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[Page 1 of 3]

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Claim of Foreign Priority	Benefits				
I hereby claim foreign priorit inventor's or plant breeder's a country other than the United application for patent, invento before that of the application of	ights certificate States of Amer r's or plant bree	(s), or 365(a) of any PCT infica, listed below and have all eder's rights certificate(s), or	ternational application so identified below, by	which designated checking the l	ted at least one box, any foreign
Prior Foreign Application	Country	Foreign Filing Date	Priority Not Claimed	Certified Cop	,
Number(s)	,	(MM/DD/YYYY)	Not Claimed	YES	NO NO
Additional foreign ap	plication numbe	er(s) are listed on a suppleme	ntal priority data sheet	PTO/SB/02B a	ttached hereto.

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/Gregory Vargo/			01/07/2011			
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Harper Woods	MI	US			US	
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Additional inventors or a lega	ıl representative are being nam	ed on the	supplemental sheet(s) F	TO/SB/02A o	or 02LR attached hereto	

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Patent Application of Gregory A. Vargo

for

TITLE: PORTABLE FOOT SHOWER

CROSS-REFERENCE TO RELATED APPLICATIONS Not Applicable FEDERALLY SPONSORED RESEARCH Not Applicable SEQUENCE LISTING OR PROGRAM Not Applicable BACKGROUND — FIELD OF THE INVENTION

[0001] The present invention relates generally to a novel and unique portable foot shower.

[0002] More particularly, the present invention relates to a novel and unique portable foot shower having a water dispensing assembly with dual top push actuators thereon for controlling a swivel shower spray head thereon.

BACKGROUND OF THE INVENTION — PRIOR ART

[0003] For a long time, there has been a need for a simple and inexpensive device for cleaning and washing feet prior to entering swimming pools, houses, cottages, campers, RV's, etc.

[0004] The prior art is exemplified by: Hager US Patent 6,931,675 B1 entitled "FOOT WASHER"; Stephens et al. US Patent 5,367,720 entitled "FOOT WASHER APPARATUS"; Williams US Patent 4,075,457 entitled "PEDICURE TREATMENT UNIT"; Jeans US Design Patent 387,173 entitled "PORTABLE FOOT WASHER"; and Dawson US Design Patent 450,128 entitled "FOOT BATH".

[0005] It is a desiradatum of the present invention to provide a novel and unique portable foot shower which avoids the animadversions of the conventional and prior art techniques and conventional devices and techniques.

OBJECTS AND SUMMARY OF THE INVENTION

[0006] It is an object of the present invention to provide a portable foot shower for cleaning and/or washing the feet of a user prior to entering swimming pools, houses, cottages, campers, RV's, etc., comprising: a base member for supporting a user's feet; a swivel shower spray head operably interconnected with said base member; a water regulator assembly operably interconnected with said swivel shower spray head and said base member for conveying water to said portable foot shower from a source of water; and said base member being provided with dual top push actuators for controlling starting, running and stopping of water from said swivel shower spray head.

[0007] It is a primary object of the present invention to provide a portable foot shower as described hereinabove, wherein said portable foot shower is fabricated from plastic injection mold construction.

[0008] Another object of the present invention is to provide a novel and unique foot shower as described hereinabove, wherein said base member comprises a rigid plastic base.

[0009] Yet another object of the present invention is to provide a novel and unique portable foot shower as described hereinabove, wherein said portable foot shower being provided with a water dispensing assembly including dual top push actuators thereon.

[0010] A further object of the present invention is to provide a portable foot shower as described hereinabove, wherein the base member has a surface simulated wood grain pattern.

[0011] A further object of the present invention is to provide a novel and unique portable foot shower as described hereinabove, wherein said portable foot shower has a base member which is approximately 0.762 meters long, and 0.4572 meters wide.

[0012] The present invention possesses many advantages and features which will become apparent to those persons skilled in this particular area of technology and to others when having read the detailed description of the exemplary preferred embodiments of the present invention as set forth hereinbelow in conjunction with the accompanying drawings.

BRIEF DESCRIPTION OF THE DRAWINGS

[0013] Fig. 1 illustrates a top perspective view of a preferred embodiment in accordance with the present invention;

[0014] Fig. 2 is a rear perspective view (from below) of a preferred embodiment illustrating the locations of the water regulator, water dispensing, and protective housing assembly components;

[0015] Fig. 3 depicts a side elevation view of a preferred embodiment of the present invention, showing the portable foot shower in use;

[0016] Fig. 4 is a top plan view of the Fig. 1 preferred embodiment of the present invention;

[0017] Fig. 5 is a perspective sectional view taken generally on line 5–5, fig. 4, with some parts shown in elevation and some parts deleted for clarity of illustration; and

[0018] Fig. 6 is a perspective sectional view taken generally on line 6–6, fig. 4, with some parts shown in elevation, of the preferred embodiment of the present invention.

DRAWINGS — Reference Numerals

	11 (OD TRETETENDE I (AIMETAI)		
10	portable foot shower	11	feet
12	base member	13	foot placement – areas
14	top push actuator	15	toes
16	swivel shower spray head	17	top surface
18	non-slip tape strips	19	apertures – slots
20	support legs	21	modified – support leg
22	end cap – closure	23	rubber bumper feet
24	spray (flow) adjustment aperture	25	swivel shower head compartment
26	bottom surface	27	elongated opening
30	water regulator assembly	31	female garden hose swivel
32	adapter – FIP to MIP	33	pipe reducer coupling
34	compression connector	35	water supply tubing
36	compression elbow	37	regulator holder
38	hex nut	39	regulator
40	protective housing assembly	41	protective casing (regulator)
42	thumb screw	43	regulator mounting bracket
44	shoulder screw		
50	water dispensing assembly	51	top push bracket
52	pivot block	53	rivet
54	self-threading nut	55	push bar

DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENTS

[0019] In the following detailed description of the preferred embodiments, reference is made to the accompanying drawings which form a part hereof, and are shown by way of illustration specific embodiments in which the invention may be practiced. It is to be understood that other embodiments may be utilized and structural changes may be made without departing from the scope of the present invention.

[0020] With reference to the drawings, an exemplary preferred embodiment of the present invention is illustrated in Figs. 1, 2, 3, 4, 5 and 6.

[0021] In accordance with the exemplary preferred embodiment of the present invention there is provided a novel and unique portable foot shower 10 for cleaning and/or washing feet 11 prior to entering swimming pools, houses, cottages, campers, RV's, etc.

[0022] With reference to Fig. 1 and 3, there is shown that the portable foot shower 10 is provided with a base member 12 which preferably, but not necessarily, comprises a rigid plastic base. The base member 12 is provided with two areas 13 for accommodating the left and right feet, respectively, of the user. It should be noted that the top surface 17 of base member 12, has a plurality of non-slip tape strips 18, preferably attached, for the safety of the user. Preferably, but not necessarily, the portable foot shower 10 is provided with dual top push actuators 14 which may be selectively operated by the toes 15 of the user to control the starting, running, and stopping of the water from a swivel shower spray head 16 operably interconnected at one end of the base member 12.

[0023] The swivel spray shower head **16** is connected with a suitable water source. Preferably, but not necessarily, this connection is made by way of a female garden hose swivel connection **31**, illustrated in Fig. 4.

[0024] As shown in Figs. 1, 2, and 4, it should be noted that the base member 12 of the portable foot shower 10 is provided with a series of slots or apertures 19 through which excess water, dirt, and particulate may flow downwardly. In this connection, attention is directed to a plurality of support legs 20, modified—support leg 21, and a pair of end cap—closure 22 provided on the bottom surface 26 of the base member 12. Additionally, affixed to the bottom of support legs 20 and modified—support leg 21, are plurality of rubber bumper feet 23, as especially well seen in Fig. 2. The rubber bumper feet 23 are provided to add stability to the user on suitable flat surfaces.

[0025] Fig. 3 illustrates the use of the preferred embodiment in phantom line, a foot 11 of a user pressing down with their toes 15 on one of the dual top push actuators 14 for controlling water from the swivel spray shower head 16.

The portable foot shower 10 of the present invention comprises a water dispensing assembly 50, comprising a top push bracket 51 that is disposed into a mortised cavity of the bottom surface 26 and includes dual laterally spaced top push actuators 14 which project outwardly from the top surface 17 of the base member 12 through disposed elongated openings 27. More particularly, the top push actuators 14 are embedded in a push bar 55, and connect to the top push bracket 51 by means of a self-threading nut 54, as best seen in Fig. 6. The end edges of the top push bracket 51 include parallel wings which are perpendicular to the top push bracket 51 and of unitary construction therewith. Each wing includes an aperture for receiving a rivet 53 for mounting. The top push bracket 51 pivotably connected to the support leg 20 by a pair of pivot blocks 52 and rivet 53 that permit the top push bracket 51 to mechanically pivot downwardly upon the application of manual pressure to said top push actuators 14. [0027] The water regulator assembly **30** may be of any suitable construction known to those skilled in the art and comprises an actuating regulator 39 which is adapted to cooperate with the central portion of the top push bracket 51 whereupon pivotal or downward movement of the push bar bracket 51 will effect operation of the regulator 39 to effect opening of a flow path between a suitable source of water and the swivel shower spray head 16, as illustrated in Fig. 5. [0028] In accordance with the exemplary preferred embodiment of the present invention, the water regulator assembly 30 includes the regulator 39 comprised of a body and a spring assisted adjustable actuator in the form of a screw threaded member having a large, flat surface head with a screw driver receiving kerf or groove extending diametrically thereof so that the actuator flow can be adjusted. To adjust the position of the regulator 39 a small aperture is provided in the base member 12. In this connection, attention is directed towards a spray (flow) adjustment aperture 24 sufficiently large to receive a screw driver blade which can engage the kerf or groove thereby enabling adjustment of the regulator 39 for varying the flow characteristics from the swivel shower spray head 16, as shown in Figs. 1, 4, and 5. The regulator 39 is received in a regulator holder 37 associated with the water inlet and outlet. The regulator 39 is retained in the regulator holder 37 aperture by an annular, externally threaded collar and diametrically opposed threaded hex nut 38. Disposed between regulator holder 37 and the hex nut 38 is a regulator mounting

bracket **43** fixed thereon the support leg **20**, provided on the bottom surface **26** of the base member 12.

[0029] Additionally, the water regulator assembly 30 comprises flexible water supply tubing 35 interconnected to the regulator holder 37 water inlet line and water outlet line apertures. The water supply tubing 35 from the regulator holder 37 outlet aperture, passes through the modified-support leg 21 into the swivel shower head compartment 25 and vertically interconnected to a compression elbow 36 terminating in a connection to the swivel shower spray head 16. The water supply tubing 35 from the regulator holder 37 inlet aperture, passes horizontally through the modified–support leg 21 interconnected to a compression connector 34 further interconnected to a pipe reducer coupling 33 which passes through an aperture in the swivel shower head compartment 25 interconnecting to an adapter – FIP to MIP 32 terminating in connection to the female garden house swivel 31.

[0030] The portable foot shower 10 further includes a method for protecting the water regulator assembly 30, as best seen in Fig. 6. This is accomplished with the inclusion of a protective housing assembly 40 comprised of a protective casing (regulator) 41 which is preferably, but not necessarily, affixed to the modified—support leg 21 by a pair of thumbs screws 42. Alternately, for alignment purpose, the protective housing assembly 40 is affixed to the regulator mounting bracket 43 by a shoulder screw 44 threaded through an aperture in the regulator mounting bracket 43.

[0031] Preferably, but not necessarily, the portable foot shower **10** is constructed by plastic injection molding.

[0032] Furthermore, it is preferable, but not necessary, that the base member **12**, swivel shower head compartment 25, support legs **20**, and modified–support leg **21** be provided with a surface simulated wood grain pattern.

[0033] In a typical exemplary embodiment of the portable foot shower **10**, the base member **12** as a length of 0.762 meters, a width of 0.4445 meters, a swivel shower head component **25** which extends 0.254 meters above the ground and 0.1905 meters above the top surface **17** of the base member **12**, and wherein the swivel shower head component **25** has a width of approximately 0.1016 meters.

[0034] The portable foot shower **10** and the various components thereof may be fabricated from any suitable material. Preferably, but not necessarily, such components are fabricated from molded plastic.

[0035] In operation, the portable foot shower 10 can be conveniently used in any situation in which it is desirable to clean and/or wash the feet of a user prior to entering swimming pools, houses, cottages, campers, RV's, etc. The base member 12 is placed on a suitable flat surface then the female garden hose swivel connection 31 is connected to a suitable water source. The user steps on said base member 12 locating the feet 11 in the foot placement –areas 13 while positioning the toes 15 over the top push actuators 14. Downward movement by the toes 15 on the top push actuators 14 interconnected with the top push bracket 51 will effect operation of the regulator 39 to effect opening a flow path between the suitable water source and the swivel shower spray head 16 effectively washing the feet 11 of the user while excess water, dirt, and particulate flow downwardly off the base member 12 through a series of slots or apertures. An adjustment to the flow rate of the regulator 39 is provided through a small spray (flow) adjustment aperture 24 in the base member 12 with a screw driver. Release of the downward movement by the toes 15 of the user from the top push actuators 14 interconnected with the top push bracket 51 will effectively stop operation of the regulator 39 and the flow path between the suitable water source and the swivel shower spray head 16. When finished, and because of the portability of the device, the portable foot shower 10 can be conveniently stored until needed, such as in a camper storage compartment or the supply room of a beach/pool house. There has been illustrated in the accompanying drawings and described hereinabove only one preferred embodiment of the unique and novel portable foot shower in accordance with the present invention, which can be constructed in various different sizes, shapes and materials. [0037] It should be understood that many changes, modifications, variations, and other uses and applications will become apparent to those persons skilled in this particular area of technology and to others having been exposed to the present patent specification and accompanying drawings.

[0038] It is therefore intended that the following claims be interpreted as covering any and all such changes, modifications, variations, and other uses and applications which do not depart from the spirit and scope of the present invention are therefore covered by and embraced within the present invention and present patent application.

ABSTRACT: A portable foot shower as disclosed comprising a base member for supporting the user's feet and an operably interconnected swivel shower spray head for washing dirt and particulate from the user's feet through a plurality of slots in the base. The portable foot shower includes a water dispensing assembly with dual top push actuators operated by the toes of the user for controlling the starting, running, and stopping of water from a suitable source. The swivel spray shower head is interconnected with a water regulator assembly through which a water sources rate of flow is regulated.

CLAIMS: I claim:

1. A portable foot shower comprising:

A base member having a swivel shower head compartment interconnected to said base member;

A plurality of support legs attached to the bottom surface of said base member;

A swivel shower spray head operably interconnected with said base member;

Said base member being provided dual top push actuators for controlling starting, running, and stopping of water from said swivel spray shower head and positioned for easy operation by either foot; and

A connection for a female garden hose swivel.

- 2. The portable foot shower of claim 1 wherein said base member is slotted through to allow run off water and dirt.
- 3. The portable foot shower of claim 1 wherein said base member, swivel shower head compartment, and support legs are constructed of plastic injection molding.
- 4. The portable foot shower of claim 1 wherein said base member, swivel shower head compartment, and support legs be provided with a surface simulated wood grain pattern.
- 5. The portable foot shower of claim 1 further including a plurality of non-slip tape strips attached to the top surface of said base member.
- 6. The portable foot shower of claim 1 further including a plurality of rubber bumper feet affixed to the bottom of said support legs.
- 7. The portable foot shower of claim 1 further including a water dispensing assembly associated with said portable foot shower.
- 8. The portable foot shower of claim 1 further including a water regulator assembly for controlling the flow of water from a suitable source to said portable foot shower.
- 9. The portable foot shower of claim 1 further including a protective housing assembly for protecting said water regulator assembly of said portable foot shower.

Electronic Patent Application Fee Transmittal					
Application Number:					
Filing Date:					
Title of Invention:	Po	rtable Foot Shower			
First Named Inventor/Applicant Name:	Gre	egory Andrew Varg	0		
Filer:	Gre	egory Andrew Varg	0		
Attorney Docket Number:					
Filed as Small Entity					
Utility under 35 USC 111(a) Filing Fees					
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:					
Utility filing Fee (Electronic filing)		4011	1	82	82
Utility Search Fee		2111	1	270	270
Utility Examination Fee		2311	1	110	110
Pages:					
Claims:					
Miscellaneous-Filing:					
Petition:					
Patent-Appeals-and-Interference:					

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				
Miscellaneous:				
	Tot	al in USD	(\$)	462

Electronic Acknowledgement Receipt				
EFS ID:	9190577			
Application Number:	12986919			
International Application Number:				
Confirmation Number:	7390			
Title of Invention:	Portable Foot Shower			
First Named Inventor/Applicant Name:	Gregory Andrew Vargo			
Customer Number:	69352			
Filer:	Gregory Andrew Vargo			
Filer Authorized By:				
Attorney Docket Number:				
Receipt Date:	07-JAN-2011			
Filing Date:				
Time Stamp:	18:24:26			
Application Type:	Utility under 35 USC 111(a)			
Payment information:				

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$462
RAM confirmation Number	4864
Deposit Account	
Authorized User	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
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