OIFE	Docket No.: 51041
FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) JUN 1 9 2003 06 - 24 - 2	
OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03	Patent and Trademark Office
Tab settings + + +	$\checkmark$
To the Honorable Director of the United State. 102480	28.(out is attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Karen KVAM James B. WICKMAN	Name: Shipley Company, L.L.C.
$\diamond$	Address: 455 Forest Street
Additional names(s) of conveying party(ies)	
3. Nature of conveyance:	
🛛 Assignment 🗌 Merger	
□ Security Agreement □ Change of Name	City: Marlborough State/Prov.: MA
Other	Country: U.S.A. ZIP: 01752
Execution Date: June 10, 2003	Additional name(s) & address(es)
4. Application number(s) or patent numbers(s):	
If this document is being filed together with a new application, the execution date of the application is:	
Patent Application No. Filing date	B. Patent No.(s)
10/306,560 November 27, 2002	
06/20/2003 MBERHE 00000053 10306560	
01 FC:8021 40.00 DP	
Additional numbers	Yes X No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Peter F. Corless	7. Total fee (37 CFR 3.41):\$ 40.00
Registration No. 33,860	Enclosed - Any excess or insufficiency should be
Address: Edwards & Angell, LLP	credited or debited to deposit account
P.O. Box 9169	Authorized to be charged to deposit account
	8. Deposit account number:
City: Boston State/Prov.: MA	04-1105
Country: <u>U.S.A.</u> ZIP: <u>02209</u>	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
<ol> <li>Statement and signature.</li> <li>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</li> </ol>	
Peter F. Corless	June 12, 2003
Name of Person Signing   Signature   3   Date	
Total number of pages including cover sheet, attachments, and Mail documents to be recorded with required cover sheet Information to:	
Mail Stop Assignment Recordation Services Director of the United States Patent and Trademark Office P.O. Box 1450. Alexandria, VA. 23213.1450.	

REEL: 014189 FRAME: 0191

## ASSIGNMENT

WHEREAS, I, Karen KVAM of Franklin, Massachusetts and I, James B. WICKMAN of Worcester, Massachusetts, (hereinafter referred to as "Assignors"), have invented certain new and useful improvements in "LOW VOLUME DISPENSE UNIT AND METHOD OF USING", for which an application for United States Letters Patent with the same title was filed with the United States Patent and Trademark Office on November 27, 2002 and assigned United States Serial No. 10/306,560, and which application corresponds to and claims priority of United States Provisional Application Serial No. 60/337,235, filed December 1, 2001; and

WHEREAS, Shipley Company, L.L.C., located at 455 Forest Street, Marlborough, Massachusetts 01752, (hereinafter referred to as the "Assignee"), is desirous of acquiring the entire right, title and interest in and to the same invention, and in and to the said application, and any Letters Patent that may issue thereon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for the above consideration, the Assignors have assigned and transferred, and do hereby assign and transfer to the Assignee, its successors and assigns, their entire right, title and interest for the United States in and to the said invention and in and to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, in whole or in part, re-examinations, and extensions thereof, and all applications claiming priority therefrom; and the Assignors hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as their interest is concerned, to the Assignee; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue, to the same extent as the Assignors would hold and enjoy if this Assignment had not been made.

The Assignors also have assigned and transferred, and do hereby assign and transfer to the Assignee, its successors and assigns, their entire right, title and interest in and to the invention disclosed in said application, in all countries of the world foreign to the United States, including the right to file applications and obtain patents for said invention in its own name in said countries and including all rights of priority in said countries under the terms of any applicable international convention; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue, to the same extent as the Assignors would hold and enjoy if this Assignment had not been made.

The Assignors further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights, and also agree, at the request of the Assignee, to testify in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain, maintain and enforce patent protection for said invention in all countries.

The Assignors also hereby grant the law firm of EDWARDS & ANGELL, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, the Assignors have caused this Assignment to be executed.

Dated this day of Jore

Dated this 10 day of June, 2003. Dated this 10 day of June, 2003. James B. Wickman

PATENT REEL: 014189 FRAME: 0193

**RECORDED: 06/19/2003**