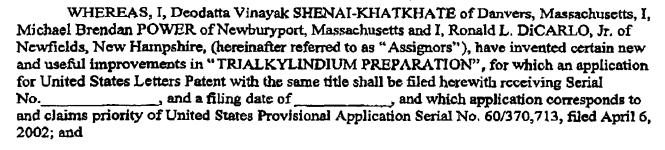
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FORM PTO-1595 (Modified) RECORDATION (Rev. 03-01)	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
(Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) Po8A/REV03 Patent and Trademark Office	
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To the Director of the United States Patent ar	ned original documents or copy thereof.
1. Name of conveying party(ies): 9-15-03	2. Name and address of receiving party(ies):
Deodatta Vinayak SHENAI-KHATKHATE	Name: Shipley Company, L.L.C.
Michael Brendan POWER	Address: 455 Forest Street
Ronald L. DiCARLO, Jr.	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: April 3, 2003 (completed)	Additional name(s) & address(es) ☐ Yes ☒ No
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:	
in 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)
10/407,993 04/05/2003	OPR/FIHALCE
10/407,393 04/03/2003	7 P S
	T 5
Additional numbers	
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
D9/17/2003 ECDOPER 00000011 10407993 D1 FC:8021 40.00 OP	8. Deposit account number:
City: Boston State/Prov.: MA	04-1105
Country: U.S.A. ZIP: 02209	(Attach duplicate copy of this page if paying by deposit account)
9. Statement and signature.	
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.	
Peter F. Corless	September 11, 2003
Name of Person Signing	Signature Jate
Total number of pages including cover sheet, attachments, and	

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ASSIGNMENT



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 Assignce, 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.

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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.

Dated this 3rd day of April 2003

Deodatta Vinayak SHENAI-KHATKHATE

Dated this 3rd day of April 2003

Deodatta Vinayak SHENAI-KHATKHATE

Michael Brendan POWER

Dated this 5rd day of April 2003

Dated this 5rd day of April 2003

Michael Brendan POWER

PATENT REEL: 014497 FRAME: 0975