Attorney Docket No. 59081-8007.US01

	T TO THE STATE OF	M COVER SHEET	U.S. Department of Commerce
Form PTO-1595 (Rev. 10/02, modified)	RECORDATION FORM COVER SHEET		Patent and Trademark Office
!!#00	PATENTS ONLY		
W. Harasakla Appint of Commissioner for Patents: Please record the attached original documents of sept statements			
Name of conveying party(ies):		2. Name/address of receiving party(ies):	
ChemTrace Corporation		ChemTrace Precision Cleaning, Inc. 44050 Fremont Boulevard Fremont, CA 94538	
3. Nature of conveyan Merger Change of Name Other	¹ ☐ Security Agreement ☐ Reassignment		ttes ettached? □ Yes ⊠ No
Execution date: October 8, 2004		Add'I names of receiving parties attached? Yes No	
4. Application number(s) and/or patent number(s):			
If this document is being filed with a new application, the date of signature by the first named inventor was:			
A. Patent Application No.(s) 10/627,416		B. Patent No.(s)	;
Additional numbers attached: Yes No			
5. Name and address correspondence coshould be mailed:	s of party to whom oncerning document	6. Total No. of application involved: one (1) 7. Total fee (37 CFR §	
Customer No	22018	☐ Enclosed	
Perkins Coie		_ 	Account No. 50-2207
P.O. Box 216	8 California 94026	8. Deposit Account N 50-2207	
	' 	(Attach duplicate copy of this)	page If paying by deposit account)
DO NOT USE THIS SPACE			
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.			
Jonathan P. Kudla, Reg. No. 47,724 Name of Person Signing Name of Person Signing Name of Person Signing			
Total number of pages, including cover sheet, attachments and document: 4			

PATENT REEL: 015283 FRAME: 0261

Attorney Docket: 59081-8007.US01

Assignment of Invention

THIS ASSIGNMENT OF INVENTION to ChemTrace Precision Cleaning, Inc., a corporation duly organized under and pursuant to the laws of California, and having its principal place of business at 44050 Fremont Boulevard, Fremont, California 94538 (hereinafter referred to as the Assignee), ChemTrace Corporation, a California corporation (hereinafter referred to as the Assignor), respectively witnesseth:

WHEREAS, the said Assignors were previously assigned rights of invention by Samantha Tan and Ning Chen who invented certain new and useful inventions (hereinafter "Inventions") set forth in U.S. Patent Application No.: 10/627,416, filed July 24, 2003, entitled: ULTRASONIC ASSISTED ETCH USING CORROSIVE LIQUIDS, (Reel/Frame: 014838/0343, recorded on December 29, 2003) (hereinafter "Application").

WHEREAS, the said Assignee, is desirous of acquiring the entire right, title and interest in and to said Invention and said Application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor or derived therefrom;

NOW, THEREFORE, for valuable consideration, the receipt of which is hereby acknowledged, the said Assignor has sold, assigned, transfer and set over, and by these presents does sell, assign, transfer and set over, unto the said Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned Inventions, Application, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor or derived therefrom, and in and to any and all divisions, continuations, and continuations-in-part of said Application, or reissues, reexaminations, or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property and all other foreign rights, the same to be held and enjoyed by the said Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignors, including all rights to collect damages for infringement prior to the date of this Assignment, had this sale and Assignment not been made.

[59081-8007-US0100/BY042190.068]

Attorney Docket: 59081-8007.US0

AND, for the same consideration, the said Assignor hereby covenants and agrees to and with the said Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the said Assignor is the lawful owner of the entire right, title and interest in and to the said Inventions and the Application for above-mentioned, and that the same are unencumbered and that the said Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND, for the same consideration, the said Assignor hereby covenants and agrees to and with the said Assignee, its successors, legal representatives and assigns, that the said Assignor will, whenever counsel of the said Assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said Inventions, or said Application, or any proceeding in connection with patent for said Inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation, or continuation-in-part of any application for patent, or any reissue or extension of any patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of patents for said Inventions, without charge to said Assignee, his/her/their successors, legal representatives and assigns, but at the cost and expense of the said Assignee, its successors, legal representatives and assigns.

The Assignor hereby authorizes the firm of PERKINS COIE LLP to correct errors in this assignment or to insert any further identification or other information necessary or desirable to make this assignment suitable for recordal in the United States Patent Office, and any Patent Office foreign to the United States.

The Assignor hereby requests the Commissioner of Patents to issue said Letters Patent of the United States to the said Assignee as the assignee of said Inventions and the Letters Patent to be issued thereon for the sole use and behoof of the said Assignee, it successors, legal representatives and assigns.

Date: 10/08/04

Dianne M. Dougherty

President

Attorney Docket: 59081-8007.US01

STATE OF _____ California______)

COUNTY OF ____ A [ameda_______)

On ____ 10 [8] 04 | ______ before me, ____ Surekha. Suthar_____, personally appeared Dresiden (title), personally known to me (of proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Seal

WITNESS my hand and official seal.

Sweeks- Grahar_ Signature

SUREKHA ŞUTHAR Commission # 1372262 Notary Public - California Sante Clara County My Comm. Expires Aug 29, 2006