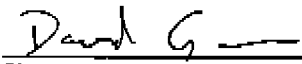


Substitute Form PTO-1565
 Attorney Docket No.: 09991-177001
 Client's Ref. No.: XW-002

RECORDATION FORM COVER SHEET PATENTS ONLY

Commissioner for Patents: Please record the attached original document(s) or copy(ies).		
1. Name of conveying party: Edward R. Moynihan Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party: Spectra, Inc. 101 Etna Road Lebanon, New Hampshire 03766-1422 Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: 01/06/2005	4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s): 10/936,440 B. Patent No(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name/address of party to whom correspondence concerning document should be mailed: DAVID J. GOREN Fish & Richardson P.C. 500 Arguello Street, Suite 500 Redwood City, California 94063	6. Total number of applications/patents involved: 1 7. Total fee (37 CFR §3.41): \$40 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.	
DO NOT USE THIS SPACE		
9. Statement and Signature: <i>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.</i>		
David J. Goren Reg. No. 34,609 Name of Person Signing	 Signature	1/13/05 Date
Total number of pages including coversheet, attachments and document: (3)		

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CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

January 13, 2005
 Date of Transmission


 Signature

Nikia M. McMillion
 Typed Name of Person Signing Certificate

PATENT

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CH \$40.00 06-1050 10936440

ASSIGNMENT

For valuable consideration, I, Edward R. Moynihan, of 449 River Road, Plainfield, New Hampshire 03781; hereby assigns to SPECTRA, INC., a corporation of Delaware, having a place of business at 101 Etna Road, Lebanon, New Hampshire 03766-1422, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled FLUID DROP EJECTION SYSTEM CAPABLE OF REMOVING DISSOLVED GAS FROM FLUID, filed September 7, 2004, and assigned U.S. Serial Number 10/936,440, this assignment including said application, any and all continuation or divisional applications, United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

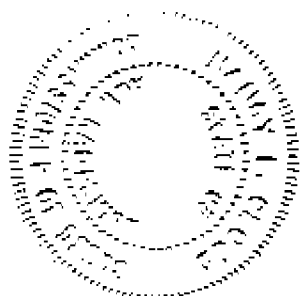
DATE: JAN 6, 2005


EDWARD R. MOYNIHAN

STATE OF NIH)
COUNTY OF COVINGTON) SS.

On 6 Jan 2005, before me, the undersigned, a notary public personally appeared EDWARD R. MOYNIHAN personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.




Notary Public

NANCY E. CLOUD, Commissioner of Deeds
My Commission Expires May 21, 2008

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