DET	5-13-2000	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office T
To the Honorable Commissioner of Patents and	01378805	ginal documents or copy thereof.
Name of conveying party(ies):	2. Name and address	s of receiving party(ies):
Rajesh S. Patel Sudarsan Srinivasan	Name: Aradigm Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes _X_No	Street Address: 3	3929 Point Eden Way
3. Nature of conveyance: X Assignment Merger Security Agreement Change of Name	City: Hayward	State: California ZIP: 94545
Other: Execution Date: 04/24/00; 04/24/00	Additional name(s) & ad	dress(es) attached? Yes _X_ No
If this document is being filed together with a new apple. A. Patent Application No.(s) 09/482,393	B. Patent No.(s)	e of the application is:
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of ap	pplications and patents involved:1_
Name: Karl Bozicevic Street Address: BOZICEVIC, FIELD, & FRANCIS 1 200 Middlefield Road, Suite 200 Menlo Park, CA 94025	7. Total fee (37 CFR : _X_ Enclosed	3.41): \$40.00
Telephone: (650) 327-3400	Authorized t	to be charged to deposit account
Facsimile: (650) 327-3231		r is authorized to charge any underpayment or ment to Deposit Account No. 50-0815 with
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9. Statement and signature. To the best of my knowledge and belief, the foregot of the original document.	oing information is true at	nd correct and any attached copy is a true copy
Karl Bozicevic Reg No. 28,807	Signature	Date Date
/12/2000 DHBUYEN 00000097 09482393 FC:581 40.00 OP	C	nber of pages comprising cover sheet2

PATENT REEL: 010838 FRAME: 0756

ASSIGNMENT OF APPLICATION (JOINT)

Address to: Box Assignment Assistant Commissioner for Patents Washington, D.C. 20231

Attorney Docket Number	AERX-066
First Named Inventor	Patel, et al.
Application Number	09/482,393
Filing Date	January 12, 2000
Group Art Unit	3761
Examiner Name	N/A
Title Reactive Ion Etching Method of Fabricating Nozzles for Aerosolized Delivery of	

THIS ASSIGNMENT, by Rajesh S. Patel of Fremont, California and Sudarsan Srinivasan of Fremont, California (hereinafter referred to as the assignors), witnesseth:

WHEREAS, the said assignors have invented certain new and useful improvements in Reactive Ion Etching Method of Fabricating Nozzles for Aerosolized Delivery of Therapeutic or Diagnostic Agents for which an application for a United States Patent was filed on January 12, 2000, Application No.

<u>09/482,393</u>.

for which an application for a United States Patent was executed on ____, and

WHEREAS, Aradigm Corporation, a corporation duly organized under and pursuant to the laws of California, and having its principal place of business at 3929 Point Eden Way, Hayward, California 94545, (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned invention, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by 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, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said invention and the application for Letters Patent abovementioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said invention, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said invention in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters 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 Letters Patent for said invention, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said invention and the Letters Patent to be issued thereon for the sole use and behoof of said assignee, its successors, legal representatives and assigns.

Date 4/24/00

Name of Inventor

Date 4 24 00

Name of Inventor $\underline{\int C}$

Rajesh S, Patel

Sudarson Srinivasan

SUDARSAN 3.5 A/24/20

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RECORDED: 05/19/2000

PATENT REEL: 010838 FRAME: 0757