FORM PTO-1595 Office 05-14-200	7ER SHEET U.S. DEPT. OF COMMERCE Patent and Trademark
Office 05-14-200	
IMEGRADA	
To the Honorable Commissioner c 10208856	Second the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
YU CHEN, JANAK SINGH	Name: Institute Of Microelectronics
05/02/00	Internal Address:
<i>'</i>	N 51
	Street Address:
3. Nature of conveyance  X Assignment  Merger	11 Science Park Road Science Park Ii Singapore 117685 Singapore
Security Agreement Change of Name	Singapore
other	
Execution Date: <u>4/22/02</u>	Additional name(s) & address(es) attached? Yes X
4. Application number(s) or patent number(s):	No
Additional numbers attack	hed? Yes X No
5. Name and address of party to whom correspondence	6. Total no. of applications and patents involved:: 1
concerning document should be mailed:	
Name: GEORGE O. SAILE Internal Address:	7. Total fee (37 CFR 3.41): \$ 40.00
Internal Address.	Enclosed
Street Address: 20 MCINTOSH DRIVE	Authorized to be charged to deposit acct.
City: POUGHKEEPSIE State: NY ZIP: 12603	8 .Deposit account number: 19-0033  (Attach duplicate copy of this page if paying by deposit account)
1	THIS SPACE
2 TDIAZ1 00000211 190033 10139049	
40.00 CH	
9. Statement and signature.	rmation is true and correct and any attached copy is a true co
To the best of my knowledge and belief the foregoing into of the original document	n n n n n n n n n n n n n n n n n n n
	5/2/02
Name of Person Signing	Signature Date
	DATENT

REEL: 012874 FRAME: 0901

IME02-002	For x U.S. and/or x Foreign Rights	
	For X Application or U.S. Patent	
	By x inventor(s) or Present Owner	
ASSIGNMENT OF INVENTION		
In consideration of the payment by ASSIGNI receipt of which is hereby acknowledged, an	EE to ASSIGNOR of the sum of One Dollar (\$1.00), the nd for other good and valuable consideration,	
ASSIGNOR:		
YU CHEN Type or print name of ASSIGNOR	JANAK SINGH Type or print name of ASSIGNOR	
BLOCK 402, Fajar Road, #09-225	Plk406 #05-39	
Aggress	Address	
Smgapore 670402	Pandand Gandan, Singapor - 600406	
P. R. China	Indian	
Nationality	Nationality	
ASSIGNEE:		
Institute Of Microelectronics		
11 Science Park Road		
Science Park II Singapore 117685		
Singapore		
Nationality		
and the successors, assigns and legal repre	esentatives of the ASSIGNEE	
(complete	e one of the following)	
x the entire right, title and interest		
an undividedpercent (%	6) interest for the United States and its territorial possessions	
(check the following box/f fore	eign rights are also to be assigned)	
x and in all foreign countries		
in and to any and all improvements which a	are disclosed in the invention entitled:	
Capillary With Glass Internal Surface		

PATENT REEL: 012874 FRAME: 0902

U.S. patent application executed on even date herewith (a) U.S. patent application executed on \_\_\_\_\_\_ (b) (c) U.S. application serial no. \_\_\_\_\_\_ filed on \_\_\_issued (d) U.S. patent no. (also check (e) if foreign application(s) is also being assigned) (e) and any legal equivalent thereof in a foreign country, including the right to clam priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute, thereof, and as to letters patent any re-issue or re-examination thereof. ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent, and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention, and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. IN WITNESS WHEREOF, I / We have signed this 22. April . 2002 (Date of signing) WARNING Date of signing must be the same as the date of execution of the application if Item (a) was checked above. If ASSIGNOR is a legal entity complete the following information Type or print the name of the above person authorized to sign on behalf of ASSIGNOR Title Note: No witnessing, noturization or legalization is necessary, if the assignment is noturized or legalized then it will only be prima facie evidence (35 USC 261). Use most page if notorization is desired. \_\_Notarization of Legalization Page Added.

and which is found in

RECORDED: 05/02/2002

PATENT REEL: 012874 FRAME: 0903