03-10-2004



U.S. DEPARTMENT OF COMMERCE ET

(Rev. 03/ 01) OMB No. 0651-0027 (exp. 5/31/2002)			U.S. Patent and Trademark Office
To the Honorable Commissioner		10268894	ached original documents or copy thereof
Name of conveying party(ies	s):		2. Name and address of receiving party(ies)
Geun Su Lee (10/28/2003), Che	eol Kyu Bo	0/28/2003), Sung Moon (10/28/2003),	Name: HYNIX SEMICONDUCTOR INC.
(10/28/2003), Young Sun Hwar Koo Lee (10/28/2003), Seung C	ig (10/28/2 Chan Mooi		Internal Address:
and Ki Soo Shin (10/28/2003)			Street Address:
Additional name(s) of conveying party(ies) Additional name(s) of conveying party(ies) Yes x No			San 136-1, Ami-ri, Bubal-eup, Icheon-shi
3. Nature of Conveyance:			Gyeonggi-do 467-701
x Assignment	Merge	er	REPUBLIC OF KOREA
Security Agreement	Chan	ge of Name	City:
Other			State: Zip:
Execution Date: see Box	1, conveyi	ng parties	Additional name(s) & Yes X No address(es) attached:
4. Application number(s) or patent number(s):			
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the new application is:			
A. Patent Application No.(s): B. Patent No.(s):			
10/723,029			B. Patent No.(s):
			(F) (P)
	Additional	numbers attache	· · · · · · · · · · · · · · · · · ·
Name and address of party to whom correspondence concerning document should be mailed:			6. Total number of applications and patents involved:
Name: Michael R. Hull MARSHALL, GERSTEIN & BORUN LLP			7. Total fee (37 CFR 3.41) \$40.00
Internal Address: Atty. Dkt.: 30205/39714			x Enclosed
Street Address:			Authorized to be charged to deposit account
233 S. Wacker Drive, Suite 6300 Sears Tower			Authorized to be charged to credit card (Form 2038 enclosed)
			8. Deposit account number:
City: Si Chicago IL	tate: Zip 60	o: 606-6357	13-2855
			(Attach duplicate copy of this page if paying by deposit account)
0. Statement and signature		DO NOT USE T	THIS SPACE
Statement and signature. To the heat of my knowledge or	ad ballad d	ha famanatan taka	
is a true copy of the original doc	ia bellet, ti sument.	ne toregoing info	ormation is true and correct and any attached copy
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Michael R. Hull - 35,9 Name of Person Sign		— <i>— </i>	March 3, 2004 Signature Date
_	•	// V(/
l'otal number of pag	es including	cover sheet/attach	ments, and documents: 3
I hereby certify that this corresponden an envelope addressed to: MS Assign Alexandria, VA 22313-1450, on the di	ce is being on nment Reco ate shown b	deposited with the L rdation Services bi elow.	S/Postal Service with sufficient postage as First Class Mail, in rector of the VIS Patent and Trademark Office, P.O. Box 1450,
Dated: March 3, 2004	Signa	ure:	(Michael R. Hull)
ETACHE 00000110 10723029			
40.00 OP	1	()	/ '

PATENT REEL: 015046 FRAME: 0052

Attorney Docket: 30205/39714

ASSIGNMENT

Serial No:

10/723,029

Filed:

November 26, 2003

Title:

CLEANING SOLUTION FOR PHOTORESIST AND METHOD FOR FORMING PATTERN

USING THE SAME

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee. The undersigned also hereby authorizes the attorneys of Marshall, Gerstein & Borun to insert the filing date and serial number of this application in the blanks above when they become known.

The undersigned warrant(s) themselves (himself/herself) to be the owners (owner) of the interest herein assigned and to have the right to make this assignment and further warrant(s) that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agree(s), upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application that said assignee, its successors or assigns, may deem necessary or expedient, and for the aforesaid consideration the undersigned further agree(s) upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent in the United States and to vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

> PATENT REEL: 015046 FRAME: 0053

SIGNED:

Date: 10/28/03

Geun Su Lee Name: Geun Su LEE

Date: $\frac{10/28/03}{}$

Challes / Name: Cheol Kyu BOK

Date: 10/28/03

Name: Young Sun HWANG

Sungkon dere Name: Sung Koo LEE

Date: 10./28/103

Soungchon Morn
Name: Seyng Chan MOON

Date: 10/28/2003

Mame: Ki Soo SHIN

RECORDED: 03/08/2004

PATENT REEL: 015046 FRAME: 0054