

Atty. Docket No.: 3887-0115P Page 1 of 1

RE 102226	6201 .EET 📁			
7-11-02 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.				
Name of conveying party(ies): [FAMILY NAME (ALL CAPS), Given Name]	2. Name and address of receiving party(ies) Name: HYNIX SEMICONDUCTOR INC.			
KWEON, Soon-Yong	Internal Address:			
YEOM, Seung-Jin	Street Address: San 136-1, Ami-ri, Bubal-eub			
CHOI, Eun-Seok	City: Ichon-shi State: Kyoungki-do ZIP:			
SEONG, Jin-Yong	Country: REPUBLIC OF KOREA			
Additional name(s) of conveying party(ies) attached? YES NO	Postal Code: 467-860			
3. Nature of conveyance:	Additional name(s) & address(es) attached? YES NO			
☐ Security Agreement ☐ Change of Name				
Other: 10/238710				
Execution Date: August 1, 2002 4. Application number(s) or patent number(s):				
If this document is being filed together with a new application, th	e execution date of the application is: August 1, 2002			
A. Patent Application No(s).	B. Patent No.(s).			
NEW				
Additional numbers attac				
Name and address of party to whom correspondence concerning document should be mailed:	6. Total No. of applications/patents involved: One (1)			
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP	7. Total fee (37 C.F.R. § 3.41): \$40.00			
Street Address: P.O. BOX 747	Enclosed			
City: FALLS CHURCH State: VA ZIP: 22040-0747	Authorized to be charged to deposit account, if no fee attached.			
Country: USA	8. Deposit account number: 02-2448			
	(Attach triplicate copy of this page if paying by deposit account)			
DO NOT USE	THIS SPACE			
9. Statement and signature.				
To the best of my knowledge and belief, the foregoing in copy of the original document.	formation is true and correct and any attached copy is a true			
Joseph A. Kolasch, #22,463 Name of Person Signing/Reg. No.	Signature September 11, 2002 Date			

Total number of pages including cover sheet, attachments, and document: Three (3)

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(Rev. 02/11/02)

PATENT REEL: 013289 FRAME: 0286

ATTORNEY DOCKET NO.

BRICH, STEWART, KOLASCH & BIRCH, LLP UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. NEW	Filed September 11, 2002	_	
nsert Name(s)	WHEREAS, KWEON, SOON-YONG; YEO	OM, SEUNG-JIN; CHOI, EUN-SEOK		
of Inventor(s)	and SEONG, JIN-YONG		_	
			<u>-</u>	
nsert Title of Invention	(hereinafter designated as the undersigned) has(have) invented SEMICONDUCTOR DEVICE AND METHOD FOR	•	_	
	for which an application for Letters Patent of the United undersigned(except in the case of a provisional application).	d States of America has been executed by t	:he	
Insert Date of Signing of Application	On August 1, 2002	; and		
Insert Name of Assignee	WHEREAS, Hynix Semiconductor Inc.			
Insert Address of Assignee	Of San 136-1, Ami-ri, Bubal-eub, Ichon-shi, Kyoung	gki-do 467-860, Republic of Korea		
C HECK BOK F APPROPRIATE	acquiring the entire right, title and interest in and to said inventigranted therefore in the United States of America and in any foreign countries.			
	NOW, THEREFORE, in consideration of the sum of Ten Do receipt of which is hereby acknowledged, and other good and sold, assigned and transferred, and by these presents does sell, exclusive right to the said invention in the United States possessions and the entire right, title and interest in and to an therefore in the United States of America, its territories, dependesignated, in any all foreign countries;	d valuable consideration, the undersigned has(ha , assign and transfer unto said Assignee the full a es of America, its, territories, dependencies a ny and all Letters Patent(s) which may be grant	no inc inc	
	And to any and all divisions, reissues, continuations, converterms for which the same may be granted.	ersions and extensions thereof for the full term	0	

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PATENT REEL: 013289 FRAME: 0287

ATTORNEY DOCKET NO.

3887-0115P

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned and that he has(they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation or this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	August 1, 2002	Name Inventor(Signature)	
Date	August 1, 2002	Name Inventor(Signature)	G
Date	August 1, 2002	YEOM, SEUNG-JIN Name Inventor(Signature)	\sim
Date	August 1, 2002	Name Inventor(Signature) SEONG, JIN-YONG	
Date		Name Inventor(Signature)	

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PATENT RECORDED: 09/11/2002 REEL: 013289 FRAME: 0288