06-27-2003

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To the Honorable Commissioner of P	atents and Trademarks: F	0.11		
Name of conveying party(ies): Takeshi OKAZAWA		Name:	ress of receiving party(ies) NEC Electronics Corporation	640 640
6-18-03		Internal Addres	s:	513 U
Additional name(s) of conveying party(ies) atta	ched? Yes 🖸 No			7.
3. Nature of conveyance:		·		
Assignment		1753 Shimonumabe, Street Address: Nakahara-ku, Kawasaki, Kanagawa, 211-8668, Japan		
Security Agreement				
Other				
•		City:	State:Zip:	
Execution Date: June 9,	2003	Additional name(s)	& address(es) attached?	☑ No
If this document is being filed toget A. Patent Application No.(s)		B. Patent No.(s	;)	
Name and address of party to whom correspondence concerning document should be mailed: Katten Muchin Zavis Rosenman Name:				lved: 1
			40.	
		7. Total fee (37 CFR 3.41)\$		
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New York New Yor City:State:	k 10022-2585 Zip:	(Attach duplicate co	py of this page if paying by deposit a	account)
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9. Statement and signature.				
To the best of my knowledge and b		formation is true ar	nd correct and any attached o	гору
is a true copy of the original docum Michael I. Markowitz	Hent.	Story	June 18, 20	003
Name of Person Signing	•	Signature	Date	

Total number of pages including cover sheet, attachments, and documents: L Mail documents to be recorded with required cover sheet information to:

ASSIGNMENT

	below named inventor, ASSIGNOR, has made a certain new and useful invention in: MEMORY DEVICE HAVING XP CELL AND STR CELL IN ONE CHIP
for which	
(check one) [X	an application for a Patent of the United States was filed on J and given Application Serial No.
and WHEREAS	
having a place o	
is desirous of ob	Kanagawa 211-8668, Japan , ASSIGNEE
NOW, THE valuable conside ferred and set of successors, legal said United State which may be protection, including filed for said in applications and Patent Laws of international agrand all forms of cates and design all extensions, remaining and forms of industrial of any of forms of industrial successors, legal AND ASSI not executed, and AND ASSI legal represental lawful papers, edo everything possible successors, edo everything possible successors, edo everything possible successors, edo everything possible said and set of the successors and set of the suc	REFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and cration, the receipt of which is hereby acknowledged, the said ASSIGNOR, has sold, assigned, transver, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its representatives and assigns, the entire right, title and interest in, to and under the said invention, and the estapplication and all divisions, renewals and continuations thereof, and all Patents of the United States granted thereon and all reissues and extensions thereof; and all applications for industrial property ding, without limitation, all applications for patents, utility models, and designs which may hereafter be vention in any country or countries foreign to the United States, together with the right to file such the right to claim for the same the priority rights derived from said United States application under the the United States, the International Convention for the Protection of Industrial Property, or any other exement or the domestic laws of the country in which any such application is filed, as may be applicable. Industrial property protection, including, without limitation, patents, utility models, inventor's certificate which may be granted for said invention in any country or countries foreign to the United States and enewals and reissues thereof; It authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or rial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its representatives and assigns, in accordance with the terms of this instrument. GNOR covenants and agrees that he has full right to convey the entire interest herein assigned, and has dwill not execute, any agreement in conflict herewith. GNOR further covenants and agrees that he will communicate to the said ASSIGNEE, its successors legal representati
	ture Joseph Ganana Date June 9, 2003
Inventor's signa	nagawa, Japan Citizenship Japanese
	dress c/o NEC Electronics Corporation, 1753 Shimonumabe,
1 03t Office Ma	Nakahara-ku, Kawasaki, Kanagawa 211-8668, Japan
Second Invento	cond joint inventor, if any r's signature Date Citizenship Iress
Third Inventor' Residence	ird joint inventor, if any s signature
Witness:	2: Ulai Ole more

RECORDED: 06/18/2003

PATENT REEL: 014205 FRAME: 0683