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102975152 CORDA	TION FORM COVER SHEET	U.S. DEPARTMENT OF COMMERCE
PA	TENTS ONLY	U.S. Patent and Trademark Office
To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving	
Yoshiharu AIMOTO	NEC ELECTRONICS CORPORA	
	1753 Shimonumabe, Nakahara-ku Kawasaki, Kanagawa 211-8668	
	Japan	_
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		75.6
Additional name(s) of conveying party(ies) attached? Yes	☑ No	⊃ 88
3. Nature of conveyance:		32 3 2 33 33 33 33 33 33 33 33 33 33 33 33 33
☑ Assignment ☐ Merger		129
☐ Security Agreement ☐ Change of Name		-
☐ Other		
Execution Date: March 16, 2005	Additional name(s) & address(es) atta	ched? Yes No
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the execution date of the application is: March 16, 2005		
A. Patent Application No.(s)	B. Patent No.(s)	
Not Assigned		
Additional numbers attached? Yes No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications an	nd patents involved:
SUGHRUE MION, PLLC	7. Total fee (37 CFR 3.41):	\$40.00
WASHINGTON OFFICE	✓ Enclosed.	\$ +0.00
23373		Deposit Account No. 19-4880.
CUSTOMER NUMBER	The USPTO is directed and aut	
	fees, except for the Issue Fee and	
	Account No. 19-4880. Please also Deposit Account.	o credit any overpayments to said
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9. Statement and signature.	NOT USE THIS SPACE	
To the best of my knowledge and belief, the foregoin	ng information is true and sorrest and some	attached convice a true convef the
original document	is agormation is true and correct and any	unucned copy is a true copy of the
	x	March 25, 2005
Howard L. Bernstein Re	g. No. 25,665	March 25, 2005 Date
Total number of pages including cover sheet, attachments, and documents: 2		
Mail documents to be recorded with required cover sheet information to: MAIL STOP ASSIGNMENT RECORDATION SERVICES		
Director of the U.S. Patent and Trademark Office		
P.O. Box 1450 Alexandria, VA 22313-1450		
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PATENT REEL: 016422 FRAME: 0962

Docket No.	Q	
For Non	-U.S.	Clients

Assignment

Kanagawa 211-8668, Japan hereinafter called assignor(s), have invented certain improvements in SEMICONDUCTOR CIRCUIT APPARATUS WITH POWER SAVE MODE and executed an application for Letters Patent of the United States of America therefor on March 16, 2005 is and Whereas, NEC Electronics Corporation 1753 Shimonumabe, Nakahara-ku. Kawasaki, Kanagawa 211-8668, Japan (assignee), desires to acquire the entire right, title, and interest in the application and invention and to any United States patents to be obtained therefor; Now therefore, for valuable consideration, receipt whereof is hereby acknowledged, I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim prior under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office issue any Letters Patent granted upon the invention set forth in the application to the assignee, successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee. I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number		Whereas, I/We, Yoshiharu AIMOTO of
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s/ Yoshiharu AIMOTO Date: s/	numb	per and filing date of said application when known.
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(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

RECORDED: 03/25/2005

PATENT REEL: 016422 FRAME: 0963