HEET U.S. DEPARTMENT OF COMMERCE Form PTO-1595 Patent and Trademark Office (Rev. 5/39) 101777134 Docket No.: SIM-01301 OMB No. 0651-0011 (exp. 4/94) 2. Name and address of receiving party(ies) 1. Name of conveying party(ies): **NEC Corporation** Name: Kazuhiro NAKAJIMA Internal Address: ____ Additional name(s) of conveying party(ies) attached? Yes _No X Street Address: 7-1 Shiba 5 chome Nature of conveyance: Minato-ku, Tokyo JAPAN () Merger (X) Assignment () Security Agreement () Change of Name Additional name(s) & address(es) attached? Yes No X () Other: Execution Date: May 11, 2001 3. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the applications is: May 11, 2001 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? Yes No X 5. Total number of applications and patents involved: 1 Name and address of party to whom correspondence concerning document should be mailed: Patent Group Name: Internal Address: Hutchins, Wheeler & Dittmar 101 Federal Street Street Address: City: Boston State: MA ZIP: 02110 6. Total fee (37 CFR 3.41).....\$_\$40.00 (X) Enclosed Authorized to be charged to deposit account 7. Deposit account number: (Attached duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 8. Statement and signature. To the best of my knowledge and belief, the foregoing information is thue and correct and and attached copy is a true copy of the original document. June 28, 2001 Donald W. Muirhead; 33,978 Date Signature

> Total number of pages including cover sheet, attachments, and document: 2 Mail documents to be recorded with required covered sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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Name of Person Signing

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			ASSIGNMENT		
V	VHEREAS,	each of the Undersig	ned has developed certain	n inventions described in U	J.S. patent application
entitled:	METHOD OF DESIGNING SEMICONDUCTOR DEVICE, AND METHOD OF MANUFACTURING SEMICONDUCTOR DEVICE				
	(x) () ()	executed on even da executed on now U.S. Application	te herewith;; on No;	filed	;
				table, in and to said invention other encumbrances whats	
5-chome,	Minato-ku,	NEC Corporation ("A , Tokyo, Japan, is des y and all patents to be	irous of acquiring the ent	corporation having execut ire right, title and interest in	ive offices at 7-1, Shiban and to said invention
Undersign title and in resulting t	tion, the red ned hereby nterest in an therefrom, i	ceipt and sufficiency of sells, assigns and tran and to said invention of	of which are hereby acknown sfers unto said ASSIGNI r inventions, as described divisionals, continuations	Dollar (\$1.00) and other good owledged by each of the United EE, its successors and assign in the aforesaid applications, continuations in part, sub	ndersigned, each of the ns, their entire right, n and all applications
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ASSIGNE successors or for othe requested; effective;	EE or its such as and assign and legal property to execute and to generate	ecessors and assigns, ins, any facts relating to ceedings whenever restand deliver, on requestrally do everything p	to communicate to said A to said invention or invention or invention or invention and	further payment or compend SSIGNEE, its representations including evidence for interference or other legal pired to make any of the fore SNEE, its successors or assume or inventions in this or an extension of the ext	ves or agents or its r interference purposes proceedings, whenever egoing provisions igns and nominees to
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<u>In</u>	ventors(s)		Date Signed	Witnesses	
1	G Zuhir Kazuhiro	Nakajima	May 11, 2001	Witashi Hitoshi	Ukai Ukai
2Name:		· · · · · · · · · · · · · · · · · · ·			
3					
4 Name:					
	() A	Additional inventors ar	re being named on separa	tely numbered sheets attach	ned hereto.

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RECORDED: 06/28/2001

PATENT REEL: 011963 FRAME: 0324