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Fujio Baba		7
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	NEC CORPORATION	2 S
	7-1, Shiba 5-ch	
	Minato-ku, Toky	ro, JAPAN 108-8001
Additional conveying party(ies)		
3. Nature of conveyance:		
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Execution Date:		
4. Application number(s) or patent number(s):	Additional name(s) &	address(es) attached? NO
09/4165774 Additional n	umbers attached? N O	
5. Name and address of party to whom correspondence concerning document should be mailed:	e 6. Total number of a	pplications/patents involved: 1
Ç .	7. Total fee (37 C.F.I	R. § 3.41): \$40.00
David A. Blumenthal FOLEY & LARDNER		
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Phillip J. Articula	10 1/14 1	•
David A. Blumenthal	excep y Univola	December 17, 1999
Name of person signing	Signature <i>Reg. No.</i> 38,819	Date
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Total number of pa	ges including cover sheet,	attachments, and document: 2

ASSIGNMENT

us Ronts-Sole of Joins 359797/48 NE-980-US アメリカ 森崎特計

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby

sells and assigns, unto

NEC Corporation

7-1, Shiba 5-chome, Minato-ku,

Tokyo, Japan

assignee (hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and

possessions in and to this invention relating to

title of invention

name and

address of

SEMICONDUCTOR DEVICE WITH BACK GATE VOLTAGE CONTROLLERS

FOR ANALOG SWITCHES

as set forth in this United States Patent Application

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axecuted concurrently herewith

executed on

Serial No. _____ Filed _____

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made:

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covanants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful paths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention:

Each of the undersigned hereby grants the firm of **FOLEY & LARDNER** the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS			
Name: Fujio BABA	Signature: Funt Baba	Date: 12/15/99	
Name	Signature:	Date:	
Name:	Signature:	Date:	
Name:	Signature:	Date:	
NAMES AND SIGNATURES OF WITNESSES			
Name:	Signature: Witable Clicani	Date: 12/15/99	
Name	Signature: The Audit	Date: 12/15/99	

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> PATENT REEL: 010469 FRAME: 0006

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