FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 11-09-2000



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PATENT

REEL: 011212 FRAME: 0535

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone Number	(212)643-5000
Name Helfgott & Karas, P.C.		
Address (line 1) Empire State Building		
Address (line 2) 60th Floor		
Address (line 3) New York, New York 10118		
Address (line 4) Attorney Docket No.: NEKA	A 17.861	
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• •	Patent Number (DO NOT ENTER BOTH numbers for	the same property). lumber(s)
Patent Application Number(s)	Patent N	iumber(s)
If this document is being filed together with a <u>new</u> Pat signed by the first named executing inventor.	tent Application, enter the date the patent application	was Month Day Year
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Fee Amount Fee Amount	t for Properties Listed (37 CFR 3.41): \$	40.00
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(Enter for payment by deposit account or if ad	Iditional fees can be charged to the account.) Deposit Account Number: #[08-1634
	Authorization to charge additional fees:	Yes 🗶 No 🗌
Statement and Signature	1 . /	
To the best of my knowledge and be	pelief, the foregoing information is true an original document. Charges to deposit a	d correct and any ccount are authorized, as
indicated herein.		·
Samson Helfgott		10/11/00
Name of Person Signing	Signature	Date

PATENT REEL: 011212 FRAME: 0536

UNITED STATES

ASSIGNMENT

Docket No. NEKA 17.861

WHEREAS, the below named inventor, ASSIGNOR, has made a certain new and useful invention in: SEMICONDUCTOR MEMORY DEVICE
for which
(check one) [X] an application is being filed concurrently herewith, [] an application for a Patent of the United States was filed on
[] and given Application Serial No.
and WHEREAS, NEC Corporation having a place of business at 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan
, ASSIGNEE is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:
valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR, has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument. AND ASSIGNOR further covenants and agrees that he has full right to convey the entire interest herein assigned, and has not executed, and will not execu
Masaki Uekube
Pull hame of soil of the ball
Inventor's signature
Residence
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Witness: Witnes

PATENT REEL: 011212 FRAME: 0537

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