FORM PTO-1619A Expires 06/30/99 OMB 0651-0027 04-02-2001



U.S. Department of Commerce Patent and Trademark Office PATENT

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PATENT

REEL: 011628 FRAME: 0150

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Address (line 4)	Attorney Docket No.: NEKO	O 18.518	
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Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property). Patent Application Number(s) Patent Number(s)			
If this document is signed by the firs	s being filed together with a <u>new</u> Pat it named executing inventor.	ent Application, enter the date the patent application	ion was Month Day Year
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Number of Properties Enter the total number of properties involved. # 1			
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00			
Method of Payment: Enclosed X Deposit Account Deposit Account			
(Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: # 08-1634			
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.			
	Aaron B. Karas	eara Jacas	3/23/01
Name	of Person Signing	Signature	Date

PATENT REEL: 011628 FRAME: 0151

ASSIGNMENT

Docket No. NEKO 18.518

WHEREAS, the below named inventor, ASSIGNOR, has made a certain new and useful invention in: CLOCK CONTROL CIRCUIT AND CLOCK CONTROL METHOD
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 WHEREAS, NEC Corporation
having a place of business at 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan
, ASSIGN is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:
NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR, has sold, assigned, the ferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and said United States application and all divisions, renewals and continuations thereof, and all Patents of the United S which may be granted thereon and all reissues and extensions thereof; and all applications for industrial proprotection, including, without limitation, all applications for patents, utility models, and designs which may hereafte filed for said invention in any country or countries foreign to the United States, together with the right to file applications and the right to claim for the same the priority rights derived from said United States application under Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any of international agreement or the domestic laws of the country in which any such application is filed, as may be applicated and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's celeates and designs which may be granted for said invention in any country or countries foreign to the United States all extensions, renewals and reissues thereof; ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States, and Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE successors, legal representatives and assigns, in accordance with the terms of this instrument. AND ASSIGNOR covenants and agrees that he has full right to convey
do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enf proper protection for said invention in all countries.
Full name of sole or first inventor Takanori SAEKI Inventor's signature \(\sqrt{akanov} \) \(\sqrt{akanov} \) \(\sqrt{akk} \) \(\sqrt{alog} \) \
Inventor's signature <u>Jakanovi Saeki</u> Date March 16, 2001 Residence <u>Tokyo, Japan</u> Citizenship Japanese
Post Office Address <u>c/o NEC Corporation</u> , 7-1, Shiba 5-chome, Minato-ku,
Tokvo. Japan
Full name of second joint inventor, if any
Second Inventor's signature Date
ResidenceCitizenship
Post Office Address
Witness: Xetoshi Clkoni
Statishi Clkoni

RECORDED: 03/22/2001

PATENT REEL: 011628 FRAME: 0152