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Form PTO-1595		ET U.S. DEPART	MENT OF COMMERCE
(Rev. 6/93) OMB No. 0651-0011 (exp. 4/94)	100824347	Pat	tent and Trademark Offic
To the Honorable Commissioner of Patents and T			IGM-00501
Name of conveying party(ies):	C.L. I GO I GO	2. Name and address of receiving party(ies)	o =
Yasunari Kawaguchi	8/28/18		
	, ,	Name: NEC Corporation	
Additional name(s) of conveying party(ies) attached?	() Yes (X) No	Internal Address:	7
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3. Nature of conveyance:		Street Address: 7-1, Shiba 5-chome	
(X) Assignment ()	Merger	Minato-ku, Tokyo	
,		JAPAN	
	Change of Name		
() Other		Additional name(s) & address(es) attached? () Yes (X) N	Io
Execution Date: August 22, 1998			
Application number(s) or patent number	per(s):		
		vocation data of the analization in August 20, 14	200
If this document is being filed together with a new application, the e A. Patent Application No.(s)		B. Patent No.(s)	
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5 Name and address of newty to whom a	Additional numbers attac		
Name and address of party to whom co document should be mailed:	prrespondence concerning	6. Total number of applications and patents invo	olved: (1)
Name: Patent Group			
Internal Address: Foley, Hoag & Elic	ſ	7. Total fee (37 CFR 3.41)\$40	1.00
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		(X) Enclosed	
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Statement and signature.		4 4 4	
10 the best of my knowledge and belief, document.	the foregoing information is t	ryd and correct and any attached copy is true co	ppy of the original
Donald W. Muirhead; 33,978	Mul	August 28, 1998	
Name of Person Signing and Reg. No		August 28, 1998 S	ite
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ASSIGNMENT

WHEREAS, each of the Undersigne	d has developed certain inventi	ons described in U.S. patent application
titled BURST MODE TYPE SELLIC	ONDUCTOR MEMORY DEV	TCE
(v) executed on even date netemin; () exe	ecuted on	. ()
No/ filed	and has C II a I	their entire interest, both legal and
equitable, in and to said inventions free from interests, or other encumbrances whatsoever:	all prior assignments, agreem	ents, licenses, mortgages, security
interests, or other encumbrances whatsoever;	and	moregages, security
WHEREAS NEC Comparation ("AE	EIGNEDEN -	
WHEREAS, NEC Corporation ("AS Shiba 5-chome, Minato-ku, Tokyo, Japan, is invention or inventions and any and all paten	SIGNEE"), a Japanese corpora	ation having executive offices at 7-1
invention or inventions and any and all paten	desirous of acquiring the entir	e right, title and interest in and to said
paten	is to be obtained therefor;	
NOW, THEREFORE, in consideration consideration, the receipt and sufficiency of y	on of the sum of One Della- on	u. 000
consideration, the receipt and sufficiency of the Undersigned hereby sells, assigns and tra	which are hereby acknowledged	1.00) and other good and valuable
the Undersigned hereby sells, assigns and tra right, title and interest in and to said invention	nsfers unto said A SCIGNEE:	by each of the Undersigned, each of
right, title and interest in and to said invention applications resulting therefrom, including an	n or inventions as described in	is successors and assigns, their entire
applications resulting therefrom, including an applications, and reissues or extensions there	v and all divisionals continue	in the aforesaid application and all
applications, and reissues or extensions there	of; and all resulting patents:	ions, continuations in part, substitute
AND each of the Undersigned hereby patents on said application or applications to	authorizes and requests the iss	suing authority to issue any and all
patents on said application or applications to a agree(s) that the attorney of record in said and	said ASSIGNEE or its successo	ors and assigns; the Undersigned
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AND, each of the Undersigned funds		•
ASSIGNEE or its successors and assigns, to a successors and assigns, any facts relating to sa	Communicate to said A SSIGNE	ayment or compensation by said
successors and assigns, any facts relating to sa purposes or for other legal proceedings when	aid invention or inventions incl	nding crider of agents or its
purposes or for other legal proceedings whenever requested; to execute a	ever requested: to testify in any	interference
proceedings, whenever requested; to execute a foregoing provisions effective; and to generall	and deliver, on request, all law	ful papers required to make
foregoing provisions effective; and to generall assigns and nominees to secure, obtain and en	y do everything possible to aid	I said ASSIGNEE its servery of the
assigns and nominees to secure, obtain and en or any foreign country;	force proper patent protection	for said invention or invention is
or any foreign country;		one and section of inventions in this
Each of the undersigned bareby such a	da . 	
Each of the undersigned hereby author 02109, to insert hereon any further identificati	izes Poley, Hoag & Eliot, of (One Post Office Square, Boston, MA
02109, to insert hereon any further identificati document.	on information necessary or de	esirable for recordation of this
Inventor(s)	Date Signed	***
Jasunari Kawaguchi	Date Signed August 22, 1998	Witnesses
1. Yasunari Kawaguchi (***) Name: YASUNARI KAWAGUCHI		There Elevano
2.		
Name:		
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3		
Name:		
4.		
Name:		
5.		
Name:		
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Name:		
() Additional inventors are being	named on separately and	1.4
	on scharatery inimbered	sneets attached hereto.

PATENT
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