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	To the Honorable Commissioner of Pate				hed orig	ginal documents or copy th	hereo
Ţ	1. Name of Conveying Party(ies):	103448992			address of receiving party(ies)		
	Yuuji KUGE		Name: NEC		Electronics Corporation		
			Addres		v <mark>asaki</mark> , i	onumabe, Nakahara-k Kanagawa 211-8668	u
	Additional name(s) of conveying party(ies) attach	ned?					
		-	Additional name(s) and address(es) att		ess(es) attached?		
	Other: Execution Date: September 7, 2007				11	1902111	
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	 A. Patent Application No(s). 5. Name and address of party to whom correconcerning document should be mailed: Customer No.: <u>00466</u> YOUNG & THOMPSON Second Floor 745 South 23rd Street Arlington, VA 22202 Phone: 703-521-2297 	Addition spondence 6 7	B. Tota invo Tota Dep (Atta dep	Pate ers attac al numbe <u>lved: 1</u> al fee (37 Enclose Authoriz osit Acco ach duplio osit acco	hed? [of appl CFR 3. d ed to be bunt No. cate cop	Yes No lications and patents 41)\$40.00 e charged to deposit ac 25-0120	
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	 A. Patent Application No(s). 5. Name and address of party to whom correconcerning document should be mailed: Customer No.: <u>00466</u> YOUNG & THOMPSON Second Floor 745 South 23rd Street Arlington, VA 22202 Phone: 703-521-2297 Fax: 703-685-0573 	Addition spondence 6 7 8 DO NOT USE TH	B. Tota invo Tota Dep (Atta dep	Pate ers attac al numbe lved: <u>1</u> al fee (37 Enclose Authoriz osit Acco ach duplio osit acco CE	hed? [of appl CFR 3. d ed to be ount No. cate cop unt)	Yes No lications and patents 41)\$ <u>40.00</u> e charged to deposit ac <u>25-0120</u> by of this page if paying	by
	 A. Patent Application No(s). 5. Name and address of party to whom correconcerning document should be mailed: Customer No.: <u>00466</u> YOUNG & THOMPSON Second Floor 745 South 23rd Street Arlington, VA 22202 Phone: 703-521-2297 Fax: 703-685-0573 9. Statement and signature. To the best of my knowledge and belief 	Addition spondence 6 7 8 DO NOT USE TH	B. Tota invo Tota Dep (Atta dep	Pate ers attac al numbe lved: <u>1</u> al fee (37 Enclose Authoriz osit Acco ach duplio osit acco CE	hed? [of appl CFR 3. d ed to be ount No. cate cop unt)	Yes No lications and patents 41)\$ <u>40.00</u> e charged to deposit ac <u>25-0120</u> by of this page if paying	by

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PATENT REEL: 019907 FRAME: 0295 Deed of Assignment (Before Patent)

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8001-1306

ASSIGNMENT

ASSIGNMENT	
WHEREAS,YUUJI KUGE	
of Kanagawa, Japan	
ha invented certain new and useful improvements in ACCESS_CONTROL	L METHOD FOR A MEMORY,
MEMORY CONTROLLER FOR CONTROLLING ACCESS TO THE MEMORY,	
for which I am about to make (I/we have made—or am/are about to make)	application for Letters
Patent of the United States of America;	
AND WHEREAS, NEC Electronics Corporation, 17	53 Shimonumabe,
Nakahara-ku, Kawasaki, Kanagawa 211-8668, Japan	is
desirous of acquiring an interest therein and in the Letters Patent to be	obtained therefor from the
United States;	
NOW THEREFORE, be it known by all whom it may concern, that	t for and in consideration of
One	• •
to $\underline{me}_{}$ in hand paid, the receipt of which is hereby acknowledged $\underline{t}_{}$	
have assigned, sold, and set over, and by these presents do hereby assign, se	
ASSIGNEE, NEC Electronics Corporation	
* the full and exclusive right, title, and interes	t in and to the said invention,
as fully set forth and described in the:	
(a) specification prepared and executed by $_\{me}^{me}$ on the $\frac{7th}{dt}$	
(b) application filed on the day of,,	, Serial No,
preparatory to obtaining Letters Patent therefor; said invention, application	n and Letters Patent to be
held and enjoyed by the said ASSIGNEE, NEC_Electronics_Corpo	ration
for own use and behoof, and for legal representativ	es, to the full end of the term
for which said Letters Patent are granted, as fully and entirely as the sai	ne would have been held by
IN TESTIMONY WHEREOF, $___^{I}_$ hereunto set $__^{m}X_$ hand $__=$	and affix my_ seal at
Kanagawa, Japan this 7th day of September	A.D. 2007
YUUJI KUGE (Inve	uyi uyi hoor's full Signature)
Witness:	
Hetashi Ukan	
A company	

RECORDED: 09/19/2007

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PATENT REEL: 019907 FRAME: 0296