<u> </u>	07-31-2	กกล	Atto	rney Docket No	o. 8074-1170
Form PTO-1595			HEET	U.S. Departmer U.S. Patent and	nt of Commerce d Trademark Office
To the Honorable Commissioner c	103283	6 <u>56</u>	attached original	documents or co	ppy thereof.
 Name of Conveying Party(ies) Masaya KAWANO Koji SOEJIMA Yoichiro KURITA Additional name(s) of conveying party(ies ☐ Yes		2. Name Name: Address:	and address of re NEC ELECTRO 1753 Shimonu Kawasaki, Kar 211-8668, JAP	ONICS CORPO mabe, Nakaha agawa,	RATION
3. Nature of Conveyance: Assignment Security Agreement Other: Execution Date: July 5, 2006	Merger Change of Name	Additional nar	ne(s) and address(o ⊠ No	es) attached?	1132
This document is being fileA. Patent Application Not	(s).	В.	Patent No(s).		
5 Name and address of new to the		Τ	s attached? Y		
Name and address of party to who concerning document should be n		6. Total r	number of applicated: 1	tions and patent	ts
Customer No.: <u>00466</u> YOUNG & THOMPSON Second Floor		7. Total fee (37 CFR 3.41)\$40.00 Enclosed Authorized to be charged to deposit account			-
745 South 23 rd Street		8. Deposit Account No. <u>25-0120</u>			
Arlington, VA 22202 Phone: 703-521-2297 Fax: 703-685-0573		(Attach duplicate copy of this page if paying b deposit account)			ying by
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9. Statement and signature.					
To the best of my knowledge a is a true copy of the original do	cument.			and any attach	ed copy
Benoît Castel	Benn	& Cast	El Ju	ıly 24, 2006	
Name of Person Signing	Signature			ate	

Total number of pages including cover sheet, attachments, and documents: $\underline{\mathbf{2}}$

07/86/2006 HMARZII 00000088 11491180 TH 00:0021 40:00 UP

Y&T July 24, 2006

ASSIGNMENT

WH	IER	EAS,
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WHEREAS,		
	Masaya KAWANO, Koji S	OEJIMA and Yoichiro KURITA
	All of Kanagawa, Japan	
hereafter referre	ed to as "applicant(s)", hav	e invented certain new and useful improvements in
	SEMICONDUCTOR D	EVICE AND METHOD OF MANUFACTURING THE SAME
for which	h an application for a Unite	d States patent was executed currently herewith,
WHERE	AS, NEC Electronics C	corporation, whose address is, 1753 Shimonumabe,
Nakahara-ku, k	Kawasaki, Kanagawa 211	-8668, Japan, hereinafter referred to as "assignee(s)", is
desirous of acq	uiring the entire right, title a	and interest in and to the same,
NOW, 1	THEREFORE, in consider	ration of the sum of Ten Dollars (\$10.00), the receipt
whereof is ack	knowledged, and other ge	ood and valuable consideration, applicant(s), by these
presents, do(es) hereby sell, assign and tr	ansfer unto said assignee(s) the full and exclusive right to
the said inventi	on in the United States ar	nd the entire right, title and interest in and to any and all
patents which n	nay be granted therefore i	n the United States, for its sole use and behoof, and for
the use and be	hoof of its legal represent	atives, to the full end of the term for which said patents
may be granted	d, as fully and entirely as	the same would have been held by applicant(s) had this
assignment and	l sale not been made.	
Applican	it(s) hereby authorize(s)	and request(s) the Commissioner of Patents and
Trademarks to i	ssue said United States pa	atents to said assignee(s).
Date <u>July 3</u>	5,2006	Masaya Kawano (13)
,		(signature) Masaya KAWANO
Date July ?	5, 2006,	(signature) Koji SOEJIMA
T. 1. 7	1006	•
Date <u>July 5</u>	, 500,	yoichiro Ywrita (書) (signature) Yoichiro KURITA
WITNESS(ES)		
Date July 5	, 2006	Mitashi Ukin
Date July 3, 2006		(signature)
Date <u>July S</u>	, 1000	(signature)
		y signature of

PATENT REEL: 018130 FRAME: 0714

RECORDED: 07/24/2006