PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Masaya KAWANO	02/18/2005

RECEIVING PARTY DATA

Name:	NEC Electronics Corporation	
Street Address:	1753 Shimonumabe, Nakahara-ku	
Internal Address:	Kawasaki	
City:	Kanagawa	
State/Country:	JAPAN	
Postal Code:	211-8668	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13227065	

CORRESPONDENCE DATA

Fax Number: (703)685-0573

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 703 521-2297

Email: yreynolds@young-thompson.com

Correspondent Name: YOUNG & THOMPSON
Address Line 1: 209 Madison Street

Address Line 2: Suite 500

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 8074-1031-3

NAME OF SUBMITTER: Eric Jensen

Total Attachments: 1 source=ASSMT#page1.tif

OP \$40.00 1

PATENT REEL: 026873 FRAME: 0413

P2004-10830V NE-7032808

ASSIGNMENT

WHEREAS,		
	Masaya KAWANO	
	of Kanagawa, Japan	
•		·
hereafter refer	red to as "applicant(s)", have	invented certain new and useful improvements in
	SEMICONDUCTOR DEVICE	CE AND METHOD FOR MANUFACTURING THE SAME
for whic	ch an application for a United	States patent was executed currently herewith,
WHER	EAS, NEC Electronics Co	erporation, whose address is, 1753 Shimonumabe,
Nakahara-ku,	Kawasaki, Kanagawa 211-	8668, Japan, hereinafter referred to as "assignee(s)", is
desirous of acc	quiring the entire right, title ar	nd interest in and to the same,
NOW,	THEREFORE, in considera	tion of the sum of Ten Dollars (\$10.00), the receipt
whereof is ac	knowledged, and other god	od and valuable consideration, applicant(s), by these
presents, do(e	s) hereby sell, assign and tra	nsfer unto said assignee(s) the full and exclusive right to
the said invent	tion in the United States and	the entire right, title and interest in and to any and all
patents which	may be granted therefore in	the United States, for its sole use and behoof, and for
the use and b	ehoof of its legal representa	tives, to the full end of the term for which said patents
may be grante	ed, as fully and entirely as th	ne same would have been held by applicant(s) had this
assignment an	nd sale not been made.	
Applica	int(s) hereby authorize(s)	and request(s) the Commissioner of Patents and
Trademarks to	issue said United States pat	ents to said assignee(s).
Data Fabra	10 aut	_ Masaya Kawano (II)
Date February	<u> 78 , 2003 , </u>	(signature) Masaya KAWANO
Date		(signature)
Date		
	•	(signature)
WITNESS(ES)		
Date <i>February</i>	18, 2005	Miteshi Clkai
Date <i>February</i> Date <i>February</i>	10 0005	(signature)
⊔ate <u>February</u>	<u>' </u>	(signature)

PATENT REEL: 026873 FRAME: 0414

RECORDED: 09/08/2011