Electronic Version v1.1

Stylesheet	Version v1.1

SUBMISSION TYPE	:: 	NEW ASSIGNMENT	
NATURE OF CONV	EYANCE:	ASSIGNMENT	
CONVEYING PART	Y DATA		
	Name		Execution Date
Kentaro MORI			06/26/2008
Shintaro YAMAMIC	ІІСНІ		06/26/2008
Hideya MURAI			06/26/2008
Takuo FUNAYA			06/26/2008
Masaya KAWANO			06/26/2008
Takehiko MAEDA			06/26/2008
Kouji SOEJIMA			06/26/2008
Street Address:	7-1, Shiba 5-chome, Minato-ku		
Name:			
Street Address:	NEC Corporation 7-1. Shiba 5-chome. Minato-ku		
City:	Tokyo		
State/Country:	JAPAN		
Postal Code:	108-8001		
Name:	NEC Electronics Corporation		
Street Address:	1753 Shimonumabe, Nakahara-ku		
Internal Address:	Kawasaki		
City:	Kanagawa		
State/Country:	JAPAN		
Postal Code:	211-8668		
PROPERTY NUMBE	ERS Total: 1		
[ı		
Property	Туре	Number	
Application Number	ber: 13190052		
CORRESPONDENC	E DATA		
Fax Number:	(703)68	5-0573	
			PATENT
501610587			REEL: 026671 FRAME: 0382

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:		8039-1023-1		
NAME OF SUBMITTER:		Eric Jensen		
Total Attachments: 2 source=ASSMT#page1.tif source=ASSMT#page2.tif				



<u>A S S I G N M E N T</u>

WHEREAS,

Kentaro MORI	
Shintaro YAMAMICHI	
Hideya MURAI	
Takuo FUNAYA	
Masaya KAWANO	
Takehiko MAEDA	
Kouji SOEJIMA	

hereafter referred to as "applicant(s)", have invented certain new and useful improvements in

SEMICONDUCTOR DEVICE AND METHOD FOR MANUFACTURING SAME

- (a) for which an application for a United States patent was filed on July 25, 2011, Application No. 13/190,052, or
- (b) for which an application for a United States patent was executed on 6/26/2008

WHEREAS,

(1) NEC Corporation,

whose address is 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001, Japan,

(2) NEC Electronics Corporation,

whose address is <u>1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa 211-8668, Japan</u>, hereinafter referred to as "assignee(s)", is desirous of acquiring the entire right, title and interest in and to the same,

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, applicant(s), by these presents, do(es) hereby sell, assign and transfer unto said assignee(s) the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all patents which may be granted therefor in the United States, for its sole use and behoof, and for the use and behoof of its legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by applicant(s) had this assignment and sale not been made.

Applicant(s) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue said United States patents to said assignee(s).

Date June 26, 2008

Date June 26, 2008

Hentaro Mord
(signature) Kentaro MORI
(signature) Shintaro YAMAMICHI

PATENT REEL: 026671 FRAME: 0384 Date June 26, 2008

Date June 26, 2008

Date June 26, 2008

mura rlen<u>a</u> (signature) Hideya MURA akuo tra a (signature) Takuo FUNAYA Kawano (signature) Masaya KAWANO (mas (signature) Takehiko MAEDA (signature) Kouji SOEJIMA Soen

Witness munto,

RECORDED: 07/29/2011