PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY	DATA					
N			lame	Execution Date		
AKINOBU SHIBUYA				07/07/2009		
KOICHI TAKEMURA				07/07/2009		
AKIRA OUCHI				07/07/2009		
TOMOO MURAKAMI				07/07/2009		
RECEIVING PARTY DATA						
Name:	NEC CORPORATION					
Street Address:	7-1, SHIBA 5-CHOME, MINATO-KU					
City:	ΤΟΚΥΟ					
State/Country:	JAPAN					
Property Type		Number		0526286		
Application Number: 1252		12526	236		255	
CORRESPONDENCE DATA Fax Number: (214)262-3731						
Fax Number:(214)262-3731Correspondence will be sent via US Mail when the fax attempt is unsuccessful.Phone:2142623745						
Email: KENSAKU.SATO@NECAM.COM						
Correspondent Name: KEN SATO Address Line 1: 6535 N. STATE HWY 161						
Address Line 1: 6535 N. STATE HWY 161 Address Line 4: IRVING, TEXAS 75039						
ATTORNEY DOCKET NUMBER:		J-09-0466				
NAME OF SUBMITTER:		Kensaku Sato				
Total Attachments: 2 source=J-09-0466_Assignment#page1.tif source=J-09-0466_Assignment#page2.tif						
PATENT						

500931485

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, <u>We</u>, the undersigned,

Akinobu SHIBUYA, Koichi TAKEMURA, Akira OUCHI and Tomoo MURAKAMI, all of Tokyo, Japan.

Hereby sell, assign and transfer to <u>NEC CORPORATION</u>, a corporation of Japan having a place of business at <u>7-1</u>, <u>Shiba 5-chome</u>, <u>Minato-ku</u>, <u>Tokyo 108-8001</u>, <u>Japan</u>, its successors, assigns and legal representatives, the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Patent, which has been executed by the undersigned on ______ and is entitled

SEMICONDUCTOR DEVICE AND METHOD FOR MANUFACTURING THE SAME ;

Authorize and request the Commissioner of Patents to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said improvements, or any of them, disclosed in said application.

skinobu Shibuyo

Date:	July 7, 2009	_ /
Witness:	- Inesto Kinc	
	Att Sunt	
Silver		

Akinobu SHIBUYA

Masato KIMURA

Akira MUTO

Krichi Jakemura

Koichi TAKEMURA

Masato KIMURA

at Kinsu Witness:

Date: ____July 7, 2009

Akira MUTO

Page 1 of 2

PATENT REEL: 023067 FRAME: 0805

(B) Akira Ouchi

Date:July 7, 2009
Witness: mats Kink
And the
and the second se

Akira OUCHI

Masato KIMURA

Akira MUTO

Tomos Murahani

Date:7, 2009	_ Tomoo MURAKAMI
Witness: Kina	Masato KIMURA
Aux not	Akira MUTO

Date:

Witness: