

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Kenya KOBAYASHI	12/01/2004
RECEIVING PARTY DATA	
Name:	NEC Electronics Corporation
Street Address:	1753 Shimonumabe
Internal Address:	Nakahara-ku, Kawasaki
City:	Kanagawa
State/Country:	JAPAN
Postal Code:	211-8668
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12165991
CORRESPONDENCE DATA	
Fax Number:	(703)685-0573
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	7035212297
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:	8073-1008-1
NAME OF SUBMITTER:	Eric Jensen
Total Attachments: 1 source=ASSIGNMENT#page1.tif	

OP \$40.00 12165991

500582176

PATENT  
REEL: 021179 FRAME: 0986

**ASSIGNMENT**

WHEREAS,

Kenya KOBAYASHI  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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

SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE SAME

(a) for which an application for a United States patent was filed on

\_\_\_\_\_, Application No. \_\_\_\_\_,

(b) for which an application for a United States patent was executed on


December 1, 2004WHEREAS, NEC Electronics Corporation,whose address is 1753 Shimonumabe, Nakahara-ku, Kawasaki, Kanagawa 211-8668, Japan,

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), the receipt whereof is acknowledged, and other good and valuable consideration, 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 therefore 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 December 1, 2004

Kenya Kobayashi   
(signature) Kenya KOBAYASHI

Date \_\_\_\_\_

(signature)

Date \_\_\_\_\_

(signature)

Witness:

Date December 1, 2004

(signature)

Date December 1, 2004

(signature)