

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

## CONVEYING PARTY DATA

Name	Execution Date
Kohji KANAMORI	02/28/2005
Teiichirou NISHIZAKA	02/28/2005
Noriaki KODAMA	02/28/2005
Isao KATAYAMA	02/28/2005
Yoshihiro MATSUURA	02/28/2005
Kaoru ISHIHARA	02/28/2005
Yasushi HARADA	02/28/2005
Naruaki MINENAGA	02/28/2005
Chihiro OSHITA	02/28/2005

## 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:	11956358

## CORRESPONDENCE DATA

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OP \$40.00 11956358

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PATENT  
REEL: 020246 FRAME: 0167

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ATTORNEY DOCKET NUMBER:	8001-1215-2
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NAME OF SUBMITTER:	Andrew J. Patch
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Total Attachments: 1 source=Assignment#page1.tif
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## ASSIGNMENT

WHEREAS, KOHJI KANAMORI, TEIICHIROU NISHIZAKA, NORIAKI KODAMA,  
 ISAO KATAYAMA, YOSHIHIRO MATSUURA, KAORU ISHIHARA, YASUSHI HARADA,  
 NARUAKI MINENAGA and CHIHIRO OSHITA of Tokyo Japan and Yamaguchi, Japan  
 ha----- invented certain new and useful improvements in SEMICONDUCTOR STORAGE DEVICE,  
 SEMICONDUCTOR DEVICE, AND MANUFACTURING METHOD THEREFOR  
 for which we are about to make ----- application for Letters  
 (I/we have made--or am/are about to make)  
 Patent of the United States of America;

AND WHEREAS, ----- NEC Electronics Corporation, 1753 Shimonumabe,  
 Nakahara-ku, Kawasaki, Kanagawa 211-8668, Japan ----- is  
 desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the  
 United States;

NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of  
 ----- One ----- Dollars (\$ 1.00 -----)  
 to us ----- in hand paid, the receipt of which is hereby acknowledged ----- the said ASSIGNOR  
 have assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto the said  
 ASSIGNEE, NEC Electronics Corporation  
 -----  
 \* ----- the full and exclusive ----- right, title, and interest in and to the said invention,  
 as fully set forth and described in the:

Delete  
 inapplicable  
 wording (a) specification prepared and executed by us ----- on the 28th day of February, 2005  
 (b) application filed on the ----- day of -----, -----, Serial No. -----,  
 preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be  
 held and enjoyed by the said ASSIGNEE, NEC Electronics Corporation  
 -----  
 for their own use and behoof, and for their ----- legal representatives, to the full end of the term  
 for which said Letters Patent are granted, as fully and entirely as the same would have been held by  
 us ----- had this assignment and sale not been made.

IN TESTIMONY WHEREOF, we ----- hereunto set our hands ----- and affix our seals ----- at  
 Tokyo and Yamaguchi, Japan this 28th ----- day of February -----, A.D. 2005 -----

*Kohji Kanamori* *Teiichiro Nishizaka*  
 KOHJI KANAMORI (Inventor's full Signature) TEIICHIROU NISHIZAKA

Witness:

*Noriaaki Kodama* *Isao Katayama*  
 NORIAKI KODAMA ISAO KATAYAMA  
*Yoshihiro Matsuura* *Kaoru Ishihara*  
 YOSHIHIRO MATSUURA KAORU ISHIHARA

*Yasushi Harada* *Naruaki Minenaga* *Chihiro Oshita*  
 YASUSHI HARADA NARUAKI MINENAGA PATENT OSHITA

\* State whether the full and exclusive right, or what part of the whole interest is assigned.

RECORDED: 12/14/2007

REEL: 020246 FRAME: 0169