

2-3-06

Docket No.: NEC05158US

FORM PTO-1595 (Modified)  
(Rev. 03-01)  
OMB No. 0651-0027 (exp. 5/31/2002)  
POBA/REVC3

02-10-2006



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Tab settings

To the Director of the United States Patent Office

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Masataka YAKASHIRO**

Additional names(s) of conveying party(ies)  Yes  No

2. Name and address of receiving party(ies):

Name: **NEC Electronics Corporation**

Address: **1753 Shimonumabe, Nakahara-ku**

City: **Kawasaki** State/Prov.: **Kanagawa**

Country: **Japan** ZIP: **211-8668**

Additional name(s) & address(es)  Yes  No

112955 U.S. PTO  
11/346305  
020306

3. Nature of conveyance:

Assignment  Merger

Security Agreement  Change of Name

Other

Execution Date: **December 26, 2005**

City: **Kawasaki** State/Prov.: **Kanagawa**

Country: **Japan** ZIP: **211-8668**

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: **December 26, 2005**

Patent Application No.	Filing date	B. Patent No.(s)

Additional numbers  Yes  No

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41):.....\$ **40.00**

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8. Deposit account number:  
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5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Sean M. McGinn, Esq.**

Registration No. **34,386**

Address: **McGinn Intellectual Property Law Group, PLLC**

**8321 Old Courthouse Road**

**Suite 200**

City: **Vienna** State/Prov.: **Virginia**

Country: **USA** ZIP: **22182-3817**

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41):.....\$ **40.00**

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

**Sean M. McGinn, Esq.**

Name of Person Signing

Signature

**February 3, 2006**

Date

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PATENT  
REEL: 017539 FRAME: 0541

# ASSIGNMENT OF APPLICATION FOR PATENT

## WHEREAS

NAME AND ADDRESS  
OF ASSIGNOR

Masataka YAKASHIRO  
c/o NEC Electronics Corporation, 1753 Shimonumabe,  
Nakahara-ku, Kawasaki, Kanagawa 211-8668, Japan

(HEREINAFTER REFERRED TO AS ASSIGNOR), have  
invented and own a certain new and useful invention  
entitled:

TITLE OF INVENTION:

COMMUNICATION SYSTEM, COMMUNICATION CIRCUIT  
AND COMMUNICATION METHOD

## WHEREAS

FULL NAME AND ADDRESS  
OF ASSIGNEE

NEC Electronics Corporation  
1753 Shimonumabe, Nakahara-ku,  
Kawasaki, Kanagawa 211-8668, Japan

(hereinafter referred to as ASSIGNEE), is desirous of  
acquiring the entire right, title, and interest in, to and under  
said invention and the United States Letters Patent to be  
obtained therefor:

*NOW THEREFORE, TO ALL WHOM IT MAY CONCERN:* Be  
it known that in consideration of the payment of ASSIGNEE  
to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of  
which is hereby acknowledged, and for other good and  
valuable consideration, ASSIGNOR, by these presents,  
hereby sells, assigns and transfers to ASSIGNEE the entire  
and exclusive right, title and interest to said invention and all  
Letters Patent of the United States to be obtained therefor on  
said application or any continuation, division, renewal,  
substitute or reissue thereof for the full term or terms for  
which the same may be granted.

ASSIGNOR hereby authorizes and requests the  
Commissioner of Patents and Trademarks to issue said  
Letters Patent of the United States Patent obtained therefor on  
said application or any

**(Assignment of Application for Patent -- page 1 of 2)**

continuation, division, renewal, substitute or reissue thereof for the full term or terms to said ASSIGNEE, of the entire right, title, and interest in and to the same, for his sole use and behoof, and for the use and behoof of his legal representatives, to the full end of the term or terms for which said Letters Patent obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for may be granted, as full and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

DATE OF SIGNING

IN WITNESS WHEREOF, I/We have hereunto set

hand and seal this 26th day of December, 2005.

SIGNATURE

By: Masataka Yokashiro  
Masataka YAKASHIRO

SIGNATURE

By: \_\_\_\_\_

SIGNATURE

By: \_\_\_\_\_

SIGNATURE

By: \_\_\_\_\_

WITNESSES

Mitsuhiko Ueki  
Shiro Moto  
(Assignment of Application for Patent -- page 2 of 2)