

01-11-2005



102917738

A/D 581/40

10/504916  
Docket No.: PF-3251/NEC/US/mo/rw

M COVER SHEET

U.S. DEPARTMENT OF COMMERCE

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DT05 Rec'd PCT/PTO ↓ 8 AUG 2004

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To the Director of the United States Patent and Trademark Office

1. Name of conveying party(ies):

1) Yukiko MORIOKA 5) Shigeyuki IWASA  
2) Masahiro SUGURO 6) Masaharu SATOH  
3) Kentaro NAKAHARA  
4) Jiro IRIYAMA

8-18-04

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

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

Name: NEC Corporation

Address: 7-1, Shiba 5-chome,

Minato-ku,

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

City: Tokyo

State/Prov.:

Country: Japan

ZIP: 108-8001

Execution Date: August 13, 2004

Additional name(s) & address(es)

☐ Yes ☒ No

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: August 13, 2004

Patent Application No.

Filing date

B. Patent No.(s)

01/23/2004 LLANDGRA 00000085 10504916

04 FC:8021

40.00 OP

Additional numbers

☐ Yes ☒ No

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

Name: Sean M. McGinn, Esq.

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6. Total number of applications and patents involved:

1

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

☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account

☐ Authorized to be charged to deposit account

8. Deposit account number:

50-0481

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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

August 18, 2004

Date

Total number of pages including cover sheet, attachments, and

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PATENT  
REEL: 016130 FRAME: 0100

# **ASSIGNMENT OF APPLICATION FOR PATENT**

**WHEREAS** Yukiko MORIOKA, Masahiro SUGURO, Kentaro NAKAHARA, Jiro IRIYAMA, Shigeyuki IWASA, and Masaharu SATOH, who have residence at c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, 108-8001 Japan.

NAME AND ADDRESS  
OF ASSIGNOR

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

TITLE OF INVENTION:

**WHEREAS**

FULL NAME AND ADDRESS  
OF ASSIGNEE

NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, 108-8001 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

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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 13 day of August, 2004

SIGNATURE

By: Yukiko Morioka (森岡)

SIGNATURE

By: Masahiro Suguro (須藤)

SIGNATURE

By: Kentaro Nakahara (中倉)

SIGNATURE

By: Jiro Iriyama (山内)

SIGNATURE

By: Shigeyuki Iwasa (岩崎)

SIGNATURE

By: Masaharu Satoh (佐藤)

SIGNATURE

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

WITNESSES

Masato Kizawa  
[Signature]

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