

03-01-1999



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Tab settings

To the Honorable Commissioner of Patents and Trademarks: Please refer to the attached original documents or copy thereof.

1. Name of conveying party(ies):
Mitsuru Kurihara *MKO 2-12-99*

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

City: Tokyo State/Prov.: _____

Country: JAPAN ZIP: _____

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

JCS18 U.S. PTO
09/249322
02/12/99

3. Nature of conveyance:

Assignment Merger

Security Agreement Change of Name

Other _____

Execution Date: February 8, 1999

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

If this document is being filed together with a new application, the execution date of the application is: February 8, 1999

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

Additional numbers Yes No

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 & Gibb, P.C.

1701 Clarendon Blvd., Suite 100

02/24/1999 JARTIS 00000025 09249322

02 FC:581 40.00 OP

City: Arlington State/Prov.: VA

Country: USA ZIP: 22209

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.

Amy M. Prophter *Amy M. Prophter* February 12, 1999

Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and **3**

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS MITSURU KURIHARA
c/o NEC Corporation,
7-1, Shiba 5-chome, Minato-ku,
Tokyo, 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:

PARTS SOLDERING APPARATUS AND METHOD

WHEREAS NEC Corporation
7-1, Shiba 5-chome, Minato-ku,
Tokyo, Japan

FULL NAME AND ADDRESS
OF ASSIGNEE

(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)

PATENT
REEL: 9782 FRAME: 0005

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 8th day of February, 1999.

SIGNATURE

By: Mitsuru Kurihara
MITSURU KURIHARA

~~SIGNATURE~~

WITNESS: By: Shinji Takahashi

~~SIGNATURE~~

WITNESS: By: [Signature]

~~WITNESSES~~

