

06-08-1998

SHEET

U.S. DEPARTMENT OF COMMERCE

(Rev. 6/93)



Patent and Trademark Office

OMB No. 0651-0011 (exp. 4/94)

APM-00701

MID 5-28-98

To the Honorable Commissioner of Patents

100731290

documents or copy thereof.

1. Name of conveying party(ies):
Kazuhiko ENDO

2. Name and address of receiving party(ies)

Name: NEC Corporation

7-1, Shiba 5-chome

Minato-ku, Tokyo

JAPAN

Additional name(s) of conveying party(ies) attached? () Yes (X) No

3. Nature of conveyance:

(X) Assignment () Merger

() Security Agreement () Change of Name

() Other _____

Additional name(s) & address(es) attached? () Yes (X) No

Execution Date: May 22, 1998

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

If this document is being filed together with a new application, the execution date of the application is: May 22, 1998

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? () Yes (X) No

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

Name: Patent Group

Internal Address: Foley, Hoag & Eliot LLP

Street Address: One Post Office Square

City: Boston State: MA ZIP: 02109-2170

6. Total number of applications and patents involved: (1)

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

(X) Enclosed

() Authorized to be charged to deposit account

8. Deposit account number:

06-1448

(Attached duplicate copy of this page if paying by deposit account)

06/05/1998 0000125 0000138 09003765

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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.

Donald W. Muirhead: 33.978

Name

Signature

May 28, 1998

Date

Total number of pages including cover sheet, attachments, and document: (2)

PATENT

REEL: 9210 FRAME: 0950

ASSIGNMENT

WHEREAS, each of the Undersigned has developed certain inventions described in U.S. patent application titled METHOD OF FORMING A FLUORINE-ADDED INSULATING FILM () executed on even date herewith; () executed on _____; () now U.S. Application No. _____ filed _____; and has full right to convey their entire interest, both legal and equitable, in and to said inventions free from all prior assignments, agreements, licenses, mortgages, security interests, or other encumbrances whatsoever; and


WHEREAS, NEC Corporation ("ASSIGNEE"), a Japanese corporation having executive offices at 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan, is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by each of the Undersigned, each of the Undersigned hereby sells, assigns and transfers unto said ASSIGNEE, its successors and assigns, their entire right, title and interest in and to said invention or inventions, as described in the aforesaid application and all applications resulting therefrom, including any and all divisionals, continuations, continuations in part, substitute applications, and reissues or extensions thereof; and all resulting patents;

AND each of the Undersigned hereby authorizes and requests the issuing authority to issue any and all patents on said application or applications to said ASSIGNEE or its successors and assigns; the Undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE;

AND, each of the Undersigned further agrees, without any further payment or compensation by said ASSIGNEE or its successors and assigns, to communicate to said ASSIGNEE, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; to testify in any interference or other legal proceedings, whenever requested; to execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and to generally do everything possible to aid said ASSIGNEE, its successors or assigns and nominees to secure, obtain and enforce proper patent protection for said invention or inventions in this or any foreign country;

Each of the undersigned hereby authorizes Foley, Hoag & Eliot, of One Post Office Square, Boston, MA 02109, to insert hereon any further identification information necessary or desirable for recordation of this document.

Inventor(s)	Date Signed	Witnesses
1. <u>Kazuhiko Endo</u>  Name: KAZUHIKO ENDO	<u>May 22, 1998</u>	<u>Masayuki Takahashi</u>
2. _____ Name: _____	_____	_____
3. _____ Name: _____	_____	_____
4. _____ Name: _____	_____	_____
5. _____ Name: _____	_____	_____
6. _____ Name: _____	_____	_____

() Additional inventors are being named on separately numbered sheets attached hereto.

PATENT