

PATENTS

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SHEET



To the Honorable Commissioner of Patents

original document or copy thereof.

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1. Name and Address of conveying party(ies):
Masaru INORA
Hideyuki KOBAYASHI

WRD
6-24-98

2. Name and Address of receiving party(ies):
NEC Corporation
7-1, Shiba 5-chome, Minato-ku
Tokyo, Japan

Individuals

Corporation of Japan

Additional name(s) of conveying party(ies) attached? NO

Additional name(s) & address(es) attached? NO

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09/104293
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3. Nature of conveyance:

ASSIGNMENT

Execution Date: June 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: June 22, 1998

09/104293

A. Application No.(s)

N/A

B. Patent No.(s)

N/A

Additional numbers attached? NO

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

OSTROLENK, FABER, GERB & SOFFEN, LLP
1180 Avenue of the Americas
New York, New York 10036-8403

6. Total number of documents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00
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8. 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.

Steven I. Weisburd
Name of Person Signing

Signature

June 24, 1998
Date

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

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02 FC:561

**PATENT APPLICATION ASSIGNMENT -
SOLE OR JOINT INVENTORS
EXECUTED OUTSIDE U.S.A.**

OPGS FILE NO.

P/2291-57

WHEREAS, X (We), MASARU INORA and HIDEYUKI KOBAYASHI

as assignor(s), have invented certain improvements in
INK CONSUMPTION DETECTION METHOD AND SYSTEM

for which an application for United
States Letters Patent has been executed by me (us) of even date herewith; and

WHEREAS, NFC Corporation
7-1, Shiba 5-chome, Minato-ku,
Tokyo, Japon

as assignee, is desirous of acquiring all right, title and interest in and to said invention
and any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I (We), as assignor(s), hereby sell, assign and set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all other countries, including all rights of priority from the filing of said application, and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said inventions or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for myself (ourselves) and my (our) legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said inventions, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States and all other countries, the expense incident to said applications to be borne and paid by said assignee.

Date: June 22, 1998

Masaru Inora
MASARU INORA

Date: June 22, 1998

Hideyuki Kobayashi
HIDEYUKI KOBAYASHI

Date: _____

Date: _____

Date: _____

Date: _____

Witness:

Tadashi Takayama

MIRA 69207

[Signature]