

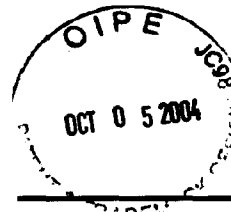
Atty Docket No.: 254142US2

FORM PTO-1595
06-04

10-08-2004



102854954



U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Director of the United State

1 the attached original documents or copy thereof.

1. Name of conveying party(ies):
Shinji KATO

2. Name and address of receiving party(ies):
Name: RICOH COMPANY, LTD.
Address: 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo
143-8555 Japan

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

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: July 27, 2004

Additional name(s) and address(es) attached? Yes No

10/5/04

4. Application number(s) or patent number(s):
 This document is being filed together with a new application

A. Patent Application No.(s)
10/864,524

B. Patent No.(s)

Additional numbers attached? Yes No

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

Customer Number
22850
Tel. (703) 413-3000
Fax. (703) 413-2220

6. Total applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number: 15-0030
(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.

Marvin J. Spivak
Name of Person Signing

Joseph A. Scafetta Jr.
Signature

Oct. 5, 2004
Date

Registration Number: 24,913

Joseph A. Scafetta, Jr.
Registration No. 26,803

Total number of pages including this cover sheet: 3

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

Director of the United States Patent and Trademark Office
Mail Stop Assignment Recordation Services
Alexandria, Virginia, 22313

10/05/2004 11:00AM 0000010 1000000
10/05/04

PATENT
REEL: 015857 FRAME: 0746

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

| | |
|----------------------------|--|
| Date: <u>July 27, 2004</u> | <u><i>Shinji Kato</i></u> (Signature of Inventor) Shinji KATO |
| Date: _____ | _____ (Signature of Inventor) |
| Date: _____ | _____ (Signature of Inventor) |
| Date: _____ | _____ (Signature of Inventor) |
| Date: _____ | _____ (Signature of Inventor) |
| Date: _____ | _____ (Signature of Inventor) |
| Date: _____ | _____ (Signature of Inventor) |
| Date: _____ | _____ (Signature of Inventor) |

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
FOURTH FLOOR
1755 JEFFERSON DAVIS HIGHWAY
ARLINGTON, VIRGINIA 22202

10/01