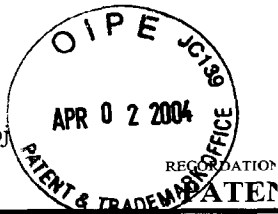


4/2/04
Atty Docket No.: 205827US2/pj

FORM PTO-1595
1-31-92



04-07-2004



102716103

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Director of the United States Patent and Trademark Office. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Tetsuro MOTOYAMA and Avery FONG

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: January 16, 2004

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

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:

A. Patent Application No.(s)

09/975,939

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

Surinder Sachar

Signature

Surinder Sachar

Registration No. 34,423

Apr. 2 2004

Date

Registration Number: 24,913

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

04/05/2004 BABRAHA 00000108 09975939

01 FC:8021

40.00 DP

PATENT
REEL: 015178 FRAME: 0410

205827US2

Assignment of Application

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS:WHEREAS, I (WE) Tetsuro MOTOYAMA829 Stendhal Lane, Cupertino, California 95014Avery FONG25797 Annie Ct, Castro Valley, California 94552

, respectively,

INSERT TITLE OF
INVENTION:

have invented certain new and useful improvements in: METHOD AND SYSTEM OF REMOTE MONITORING
AND SUPPORT OF DEVICES, EXTRACTING DATA FROM DIFFERENT TYPES OF EMAIL MESSAGES, AND
STORING DATA ACCORDING TO DATA STRUCTURES DETERMINED BY THE MESSAGE TYPES

INSERT DATE
INVENTION SIGNED
DECLARATION:

For which an application for Letters Patent was executed on _____

(Application No. 09/975,939 , filed October 15, 2001), andINSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEEWHEREAS, RICOH COMPANY, LTD.

(hereinafter referred to as "ASSIGNEES") having places of business at: 3-6, Nakamaeome 1-chome, Ohta-ku, Tokyo
143-8555, JAPAN, respectively are desirous of jointly acquiring undivided interests in the entire right, title and interest
in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its
territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby
acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer
unto said ASSIGNEES, the full and exclusive right to the said invention in the United States and its territorial
possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which
may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in
and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions
and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEES as the
assignees of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES,
their successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and
entirely as the same would have been held by me (us) had this Assignment and sale not been made,

10/02

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEES or their 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 ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, their 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 1940 Duke Street, Alexandria, Virginia 22314 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: x 16 Jan 2004

x Tetsuro Motoyama
(Signature of Inventor) Tetsuro MOTOYAMA

Date: x 16 Jan 2004

x Avery Fong
(Signature of Inventor) Avery FONG

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
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

10/02