

09-20-2006



103309772

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):

Naomi SUGIMOTO
Yukimichi SOMEYA
Sadayuki IWAI
Katsufumi KUMANO
Eiichi OHTA

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

2. Name and address of receiving party(ies):

Name: RICOH COMPANY, LTD.
Address: 1-3-6, Nakamagome, Ohta-ku, Tokyo,
143-8555 Japan

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: June 7, 2006; June 8, 2006; June 8,
2006; June 15, 2006; June 9, 2006

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

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

☐ This document is being filed together with a new application

A. Patent Application No.(s)

11/406,267

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

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Fax. (703) 413-2220

6. Total applications and patents involved: 1

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

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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.

J. Derek Mason

Name of Person Signing

Signature
James H. Knebel

9/15/06
Date

Registration Number: 35,270

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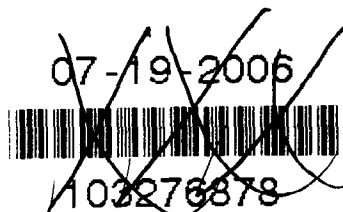
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To the Director of the United States Patent and Trademark Office. Please record the attached original documents or copy thereof.

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- 1) Naomi SUGIMOTO
- 2) Yukimichi SOMEYA
- 3) Katsufumi KUMANO
- 4) Eiichi OHTA

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

2. Name and address of receiving party(ies):

Name: Ricoh Company, Ltd.
Address: 1-3-6, Nakamagone, Ohta-ku,
Tokyo, 143-8555 JAPAN

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
- ☐ Security Agreement ☐ Change of Name
- ☐ Other

Execution Dates: June 7, 2006; June 8, 2006; June 8, 2006;
June 15, 2006 and June 9, 2006

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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.

Kirsten A. Grüneberg, Ph.D.

Name of Person Signing

Kirsten Grüneberg
Signature

7/14/06
Date

Registration Number: 47,297

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**PATENT
REEL: 018331 FRAME: 0887**

289758US0

Assignment of Application

WHEREAS, I (WE) 1) Naomi SUGIMOTO of Tokyo, Japan;

2) Yukimichi SOMEYA of Tokyo, Japan;

3) Sadayuki IWAI of Tokyo, Japan;

4) Katsufumi KUMANO of Tokyo, Japan; and

5) Eiichi OHTA of Tokyo, Japan

, respectively,

have invented certain new and useful improvements in: CHARGING DEVICE, AND PROCESS CARTRIDGE AND IMAGE FORMING APPARATUS USING THE SAME

(Application No. 11/406,267, filed April 19, 2006), and

WHEREAS, Ricoh Company, Ltd.

(hereinafter referred to as "ASSIGNEES") having places of business at: 1-3-6, Nakamagome, Ohta-ku, Tokyo, 143-8555 Japan, respectively are desirous of jointly acquiring 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.

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS.

INSERT TITLE OF
INVENTION.

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

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: June 7, 2006

Naomi Sugimoto
(Signature of Inventor) Naomi SUGIMOTO

Date: June 8, 2006

Yukimichi Someya
(Signature of Inventor) Yukimichi SOMEYA

Date: June 8, 2006

Sadayuki Iwai
(Signature of Inventor) Sadayuki IWAI

Date: June 15, 2006

Katsufumi Kumano
(Signature of Inventor) Katsufumi KUMANO

Date: June 9, 2006

Eiichi Ohta
(Signature of Inventor) Eiichi OHTA

Date: _____

(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314