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To the Honorable Commissioner of Patents



original documents or copy thereof.

1. Name of conveying parties:

Hiroko IWASAKI, Kenichi AIHARA, Kyohji HATTORI, Akihiko OKAMOTO, Yoshihiko HOTTA, Naoshi MISHIMA and Tetsuo WATANABE

101057640

Address of receiving party(ies):

Name: Ricoh Company, Ltd.

Internal Address:

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

Street Address: 3-6, 1-Chome Nakamagome, Ohta-Ku

City/Country Tokyo 143-8555, JAPAN

Additional name(s) & address(es) attached?

☐ Yes ☒ No

3. Nature of Conveyance:

☒ Assignment MAY 2 1999 ☐ Merger☐ Security Agreement ☐ Change of Name☐ Other

Execution Date: 3/17/99, 3/18/99, 3/24/99 and 3/25/99

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) S.N. 09/272,686
filed March 19, 1999

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Richard F. Jaworski, Esq.

Internal Address:

Street Address: Cooper & Dunham LLP

1185 Avenue of the Americas

City: New York State: N.Y. ZIP 10036

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40

☒ Enclosed☐ Authorized to be charged to Deposit Account

8. Deposit account number:

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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.

Richard F. Jaworski Reg. No. 33,515

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SignatureMay 25, 1999
Date

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PATENT
REEL: 009993 FRAME: 0093

A S S I G N M E N T

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we, the undersigned,

*Hiroko IWASAKI, now residing at 1-26-2 Sendagaya,
Shibuya-ku, Tokyo, Japan;*

*Kenichi AIHARA, now residing at 3-12-2-405 Tokiwa-cho, Numazu-shi,
Shizuoka-ken, Japan;*

*Kyohji HATTORI, now residing at 162-601 Nakashinden, Ebina-shi,
Kanagawa-ken, Japan;*

*Akihiko OKAMOTO, now residing at 4-20 Kami-asao, Asao-ku,
Kawasaki-shi, Kanagawa-ken, Japan;*

*Yoshihiko HOTTA, now residing at 19-12 Sankeidai, Mishima-shi,
Shizuoka-ken, Japan;*

*Naoshi MISHIMA, now residing at 1-17-12-103, Kitasenju,
Ohta-ku, Tokyo, Japan; and*

*Tetsuo WATANABE, now residing at 5-18-2-205 Utsukushiga-oka, Aoba-ku,
Yokohama-shi, Kanagawa-ken, Japan.*

Hereby sell, assign and transfer to RICOH COMPANY, LTD., a corporation of Japan, having a place of business at 3-6, Nakamagome 1-chome, Ohta-ku, Tokyo 143-8555, Japan, its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed, in the application for United States Patent, which was executed by the undersigned concurrently herewith and is entitled

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Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

COVENANT with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

 [L.S.]
Hiroko IWASAKI

Date: March 17, 1999

Witness: _____

 [L.S.]
Kenichi AIHARA

Date: 1999 March 8

Witness: _____

Kyohji Hattori [L.S.]
Kyohji HATTORI

Date: 1999. March 18

Witness: _____

Akihiko Okamoto [L.S.]
Akihiko OKAMOTO

Date: 1999. March 17

Witness: _____

Yoshihiko Hotta [L.S.]
Yoshihiko HOTTA

Date: 1999. March 17

Witness: _____

Naoshi Mishima [L.S.]

Naoshi MISHIMA

Date: 1999 March 24

Witness: _____

Tetsuo Watanabe [L.S.]

Tetsuo WATANABE

Date: 1999. March 25

Witness: _____

