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| To the Hongable Commissioner of Patents a | 10179823 | | | |
| 1. Name of conveying party(ies): | | e and address of receiving party(ies): | | |
| Hiroaki MATSUDA, Masanori SUZUKI, Akemi S | | RICOH COMPANY, LTD | | |
| Hiroto HIGUCHI, Tsunemi SUGIYAMA, Fumihin | | 2.6 Nakamanama I ahawa | | |
| Yasuaki IWAMOTO, Hiroshi NAKAI and Kumi I | | s: 3-6, Nakamagome 1-chome, Ohta-ku, TOKYO 143-855 JAPAN | | |
| Additional name(s) of conveying party(ies) attached | ed? □Yes ■No | | | |
| 3. Nature of Conveyance: | 7 | | | |
| ■ Assignment □ Merger □ Security Agreement □ Change of Nam □ Other | ne / | -30.01 | | |
| Execution Date: July 4, 2001 | Addition | nal name(s) and address(es) attached? □Yes | | |
| 4. Application number(s) or patent number(s): | | | | |
| If this document is being filed together with a new | annlication the execution | a date of the application is: | | |
| A. Patent Application No.(s) | 1 | • • | | |
| 09/862,436 | B. Paten | B. Patent No.(s) | | |
| | nal numbers attached? □Y | es ■ No | | |
| 5. Name and address of party to whom corresponde concerning document should be mailed: | ence 6. Total | 6. Total applications and patents involved: | | |
| | | 7. Total fee (37 CFR 3.41): \$40.00 ■ Enclosed □ Authorized to be charged to deposit account | | |
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| 9. Statement and signature | | | | |
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| Richard L. Treanor Name of Person Signing | Signature | 7/30/0/ | | |
| Registration Number: 36,379 | Frederick D. Va | astine | | |
| Acquiring Fundon. 50,577 | Registration No. | 27,013 | | |
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PATENT REEL: 012028 FRAME: 0063

| | WHEREAS, I (WE) Hiroaki MATSUDA, Masanori SUZUKI, | | | | | |
|--|--|--|--|--|--|--|
| | Akemi SUGIYAMA, Hiroto HIGUCHI, Tsunemi SUGIYAMA, | | | | | |
| INSERT NAMES AND RESIDENCE ADDRESSES OF THE INVENTORS: | Fumihiro SASAKI, Yasuaki IWAMOTO, Hiroshi NAKAI and | | | | | |
| | Kumi HASEGAWA of | | | | | |
| | c/o Ricoh Co., Ltd., 3-6, Nakamagome 1-chome, Ohta-ku, | | | | | |
| | TOKYO 143-8555 JAPAN | | | | | |
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| | | | | | | |
| | racpactivaly | | | | | |
| INSERT TITLE OF INVENTION: | have invented certain new and useful improvements in: TWO-COMPONENT DEVELOPER, CONTAINER FILLED WITH THE TWO-COMPONENT DEVELOPER, AND IMAGE FORMATION APPARATUS | | | | | |
| INSERT DATE IN- VENTORS SIGNED DECLARATION: | for which an application for Letters Patent was executed on July 4, 2001 | | | | | |
| | (Application No09/862,436, filedMay 23, 2001), and | | | | | |
| INSERT NAME AND ADDRESS OF COMPANY OR | WHEREAS, | | | | | |
| OTHER ASSIGNEE: | (hereinafter referred to as "ASSIGNEE") having a place of business at: | | | | | |
| | 1-chome, Ohta-ku, TOKYO 143-8555 JAPAN | | | | | |
| | is desirous of acquiring the entire right, title and interest in and to said invention and in and to any | | | | | |

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 ASSIGNEE, 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, continua-

Letters Patent that may be granted therefore in the United States and its territorial possessions and in

tions, substitutions and renewals thereof.

any and all foreign countries;

1/95

PATENT REEL: 012028 FRAME: 0064 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 ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) 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.

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: | July | 4, | 2001 | Hiwaki | Matsuda Hiroaki MATSUDA |
|--------|------|----|------|-------------------------|----------------------------|
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