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| 1. Name of conveying party(ies): 11-27-02 Tsutomu TERAOKA and Tsutomu SASAKI | Name: | RICOH COMPANY, LIMITED | | |
| | Address: | 3-6, Nakamagome 1-chome, Ohta-ku, | | |
| Additional name(s) of conveying party(ies) attached? □Yes ■No | | Tokyo 143-8555 JAPAN | | |
| 3. Nature of Conveyance: |] | | | |
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| Execution Date: July 9, 2002 | 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) | B. Patent No.(s) | | | |
| 10/157,267 Additional numbers attached? □Yes ■No | | | | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: | | plications and patents involved: 1 | | |
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| | | <u>a.</u> 1 | | |
| of the original document. C. Irvin McClelland | scaper | They. 105. 27, 2002 | | |
| Name of Person Signing | Signattire A. Scafet ta | Date I, Jr. | | |
| Registration Number: 21,124 Registration No. 26,803 | | | | |
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Yes No 3. Nature of Conveyance: Assignment ☐ Merger ☐ Change of Name ☐ Security Agreement ☐ Other Additional name(s) and address(es) attached? □Yes ■No Execution Date: July 9, 2002 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: B. Patent No.(s) A. Patent Application No.(s) 10/157,267 Additional numbers attached?

Yes No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Enclosed ☐ Authorized to be charged to deposit account 22850 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. C. Irvin McClelland Name of Person Signing Joseph A. Scafetta, Jr. Registration Number: 21,124 Registration No. 26,803 Total number of pages including this cover sheet: 3

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> **PATENT** REEL: 013536 FRAME: 0796

Assignment of Application

Page 1 of 2

| | WHEREAS, I (WE) Tsutomu TERAOKA and Tsutomu SASAKI of | | | | |
|--|---|--------|--|--|--|
| SERTNAMES | c/o Ricoh Co., Ltd. | | | | |
| ND RESIDENCE DORESS OF HE INVENTORS: | 3-6, Nakamagome 1-chome, Ohta-ku, TOKYO 143-8555 JAPAN | | | | |
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| | . respectiv | velv. | | | |
| NSERT TITLE OF DIVENTION | have invented certain new and useful improvements in: LIQUID DEVELOPMENT APPARATUS AND IMAGI | - | | | |
| | FORMATION APPARATUS | | | | |
| NSERT DATE IN- TENTORS SIGNED DECLARATION | for which an application for Letters Patent was executed on July 9, 2002 | | | | |
| | (Application No. 10/157,267 , filed May 30, 2002 |), and | | | |
| NSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE | WHEREAS, RICOH COMPANY, LIMITED | | | | |
| | (hereinafter referred to as "ASSIGNEE") having a place of business at: | | | | |
| | 3-6, Nakamagome 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 Letters Paters may be granted therefore in the United States and its territorial possessions and in any and all foreign countries; | t that | | | |
| | NOW THEREFORE : I'M I'M CHARLES OF ON A CALL CALL. | 1_ | | | |

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, 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 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.

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Page 2 of 2

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 9, 2002 | Zutomu Zeraoka |
|---------------------------|--|
| | (Signature of Inventor) Tsutomu TERAOKA |
| Date: <u>July 9, 2002</u> | Faul Grune Sasaki (Signature of Inventor) Tsutomu SASAKI |
| | 1 Sutomu Dr. 107 Mili |
| Date: | |
| | (Signature of Inventor) |
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| Date: | (Signature of Inventor) |
| | (organical of inventor) |
| Date: | |
| | (Signature of Inventor) |
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| Date: | (Signature of Inventor) |
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| Date: | |
| | (Signature of Inventor) |
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| Date: | Of the CI |
| | (Signature of Inventor) |

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

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