

| (Rev. 03/01) <b>DATE</b>  | NTS UNL Y  U.S. Patent and Trademark Office   |
|---|---|
|   | rks: Please record the attached original documents or copy thereof.   |
| Name of conveying party (ex):                                     | Name and address of receiving party(ies):   |
| Takeshi KAKUTA  | FUJI PHOTO FILM CO., LTD.   |
| Shinii SAITO  | No. 210, Nakanuma, Minami-Ashigara-shi, Kanagawa, Japan   |
| Toshio ISHIDA AUG 0 2 2002 ARD                                    |   |
| Toshio ISHIDA Takako OZAWA Hiroaki DOUSHITA                       |   |
| Takako OZAWA Hiroaki DOUSHITA                                     |   |
| Takako OZAWA Hiroaki DOUSHITA  RADEMARIO  8-2-02                  |   |
| Additional name(s) of conveying party(ies) attached?   Yes  No    |   |
| 3. Nature of conveyance:  |   |
| ☑ Assignment ☐ Merger   |   |
| ☐ Security Agreement ☐ Change of Name                             |   |
| Other   |   |
| U Omei  |   |
| Execution Date: July 23, 2002                                     | Additional name(s) & address(es) attached? ☐ Yes ☐ No   |
| 4. Application number(s) or patent number(s):                     |   |
| If this document is being filed together with a new applica       | tion, the execution date of the application is:   |
| A. Patent Application No.(s)                                      | B. Patent No.(s)  |
| 10/176,088  | Not Yet Assigned  |
| Additional numbers a  | l<br>uttached? □ Yes ☑ No   |
| 5. Name and address of party to whom correspondence               | 6. Total number of applications and patents involved:   |
| concerning document should be mailed:                             | 1   |
| SUGHRUE MION, PLLC  | 7. Total fee (37 CFR 3.41): \$40.00   |
| 2100 Pennsylvania Avenue, N.W.                                    | ☑ Enclosed.   |
| Suite 800 Washington D.C. 20037 3213                              | ☐ Authorized to be charged to Deposit Account No. 19-4880.  |
| Washington, D.C. 20037-3213                                       | The USPTO is directed and authorized to charge all required   |
|   | fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said |
|   | Deposit Account.  |
|   | 8. Deposit Account Number:  |
|   | 19-4880   |
|   | (Attach duplicate copy of this page if paying by deposit account)   |
|   | USE THIS SPACE  |
| 9. Statement and signature.                                       |   |
|   | rmation is true and correct and any attached copy is a true copy of th  |
| original document.  |   |
| L Darryl Mexic Reg. No.  Reg. No.                                 | August 2, 2002  |
| Darryl Mexic Reg. No.   | 23,063 Date   |
|   | cover sheet attachments and documents: ?  |
| Total mumban af magas instructions                                | COVEL NOCCE ADJACHNEOUS ADDITIONABILED A.   |
| Total number of pages including of Mail documents to be recorded. |   |
| Mail documents to be recorded                                     | with required cover sheet information to: of Patents & Trademarks   |
| Mail documents to be recorded Commissioner Box                    | with required cover sheet information to: of Patents & Trademarks x Assignment  |
| Mail documents to be recorded Commissioner Box                    | with required cover sheet information to:<br>of Patents & Trademarks  |

**PATENT** 

**REEL: 013150 FRAME: 0864** 

## **Assignment**

Whereas, I/We,

Takeshi Kakuta, Shinji Saito, Toshio Ishida,

Takako Ozawa and Hiroaki Doushita

of

Kanagawa, Japan

hereinafter called assignor(s), have invented certain improvements in

OPTICAL INFORMATION RECORDING MEDIUM

and executed an application for Letters Patent of the United States of America therefor on

July 23, 2002

**RECORDED: 08/02/2002** 

; and

Whereas,

FUJI PHOTO FILM CO., LTD.

No. 210 Nakanuma, Minami-Ashigara-shi, Kanagawa, Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3212 to insert here in parentheses (Application number 10/176,088, filed 6/21/02) the filing date and application number of said application when known.

| Date: | July 23, | 2002 | Jakeshi Kakuta                    |
|-------|----------|------|-----------------------------------|
|       |          | s/   | $\mathcal{O}(k) \simeq k + k + k$ |
| Date: | July 23, | 2002 | Skinji Suete                      |
|       |          | s/   | <b>,</b>                          |
| Date: | July 23, | 2002 | Texhia Istida                     |
|       |          | s/   | - Ch                              |
| Date: | July 23, | 2002 | Takaler Bereva                    |
|       |          | s/   | 271                               |
| Date: | July 23, | 2002 | Through leuchita                  |
|       |          | s/   |                                   |

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261) 8/92

PATENT REEL: 013150 FRAME: 0865