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| Mail Stop:<br>Assignment Recordation Services<br>Director of the U.S. Patent<br>and Trademark Office<br>P.O. Box 1450<br>Alexandria, VA 22313-1450 | RECORDATION FOR<br>PATENTS             |                                  | U.S. DEPARTMEN<br>Patent a               | l' OF COMMERCE<br>nd Trademark Office |
|--|--|----------------------------------|--|---------------------------------------|
| Alexanulia, VA 22313-1430  |  | Attor                            | ney Docket No. <u>12</u> :               | <u>5973</u>                           |
| Please record the attached document.<br>Total number of pages including cover s  | heet, attachments, and docur           | nent: <u>2</u>                   |  |                                       |
| 1. A. Name of conveying party:   |  |                                  | iddress of receiving pa                  | irty:                                 |
| Hisanori AKIYAMA<br>B. Additional name(s) of convey  | ing party(ies) attached?<br>□ Yes ⊠ No |                                  |  | ME                                    |
| Other  | Merger<br>Change of Name               | B. Additional                    | name(si & address(es<br>□Yes             |                                       |
| <ul> <li>B. Execution Date: February 2</li> <li>4. A. Patent Application No. <u>10/5</u></li> </ul>  |  | B. Patent No.(<br>ched? Yes X No | s)                                       |                                       |
|  | CTACLE LENS MANU                       |                                  | OD AND SPECTA                            | CLE LENS                              |
| <ol> <li>Name and address of party to whot<br/>concerning document should be ma</li> </ol>   |  | 6. Total number of               | applications and pater                   | its involved: 1                       |
| Name: James A. Oliff   | _                                      |                                  | ge Deposit Accoun<br>CFR 3.41) in the ar |                                       |
| Address: OLIFF & BERRIDGE,<br>P.O. Box 19928<br>Alexandria, VA 2<br>Phone Number: 703-8<br>Fax Number: 703-83                                      | 2320<br>36-6400                        |                                  | ayment or charge any<br>number 15-0461.  | underpayment to                       |
| <ol> <li>Statement and signature.<br/>To the best of my knowledge and b</li> </ol>   | elief, the foregoing informat          | tion is true and correct an      | a any attached copy i                    | s a true copy of the                  |
| James A. Oliff, Registration No. 2<br>Randi B. Isaacs, Registration No.  | 7,075                                  |                                  | ianch 24, 2006                           |                                       |

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PATENT

REEL: 017378 FRAME: 0338

|   |   | ASSIGNMENT   |  |  |  |  |  |
|---|---|--|--|--|--|--|--|
|   |   | (1) Hisanori AKIYAMA (5)   |  |  |  |  |  |
| (1-8) Insert<br>Name(s)<br>of Inventor(s) |   | (2) (6)  |  |  |  |  |  |
|   |   | (3) (7)  |  |  |  |  |  |
|   |   | (4) (8)  |  |  |  |  |  |
|   |   | In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration<br>paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and<br>set over to  |  |  |  |  |  |
| (9)                                       | Insert Name of<br>Assignee  | (9) HOYA CORPORATION   |  |  |  |  |  |
| (10)                                      | Insert Address of<br>Assignee   | (10) <u>7-5, Nakaochiai 2-chome, Skinjuku-ku, Tokyo 161-8525 Japan</u><br>(hereinafter designated as the Assignce) and Assignce's heirs, successors, sisigns and legal representatives,<br>the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the<br>invention, and in all applications for patent including any and all provisional, non-provisional, divisional,<br>continuation, international, confirmation, substitute and reissue application(s), and all Letters Patent,<br>extensions, reissues and reexamination certificates that may be granted on the invention known as |  |  |  |  |  |
| (11)                                      | Insert  | (11) SPECTACLE LENS MANUFACTURING METHOD AND SPECTACLE   |  |  |  |  |  |
|   | Identification<br>such as Title, Case<br>Number, or Foreign<br>Application Number | LENS MANUFACTURING SYSTEM  |  |  |  |  |  |
|   |   | (Attorney Docket No. 125973 )  |  |  |  |  |  |
|   | Whiteston tanuper   | for which the undersigned has (have) executed an application for patent in the United States of America<br>on even date herewith or  |  |  |  |  |  |
| (12)                                      | Insert Date of<br>Signing of  | (12)<br>on   |  |  |  |  |  |
|   | Application   |  |  |  |  |  |  |
| (13)                                      | Alternative   | (13) U.S. application Sezial 10/557,580  |  |  |  |  |  |
|   | Identification for<br>filed applications  | filed March 24, 2006   |  |  |  |  |  |

1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.

2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

 Bach undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, main ain or confirm by reissne or reexamination a grant of a valid United States patent to the Assignee.

5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignce, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreements in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives.

6) Each undersigned hereby grants the firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Fatent and Trademark Office for recordation of this document.

|      | In witness whereof, executed by the unde | rsigned on the date(s) opj | posite the undersigned name            | <sup>(s).</sup> 71   |           |
|------|--|----------------------------|--|----------------------|-----------|
| Date | February 20, 2006                        | Inventor Signature         | Ach A                                  | 21-                  | (SEAL)    |
| Date |  | Inventor Signature         |  |                      | (SEAL)    |
| Date |  | Inventor Signature         |  |                      | (SEAL)    |
| Date |  | Inventor Signature         | ······································ |                      | (SEAL)    |
| Date |  | Inventor Signature         |  |                      | (SEAL)    |
| Date |  | Inventor Signature         |  |                      | (SEAL)    |
| Date |  | Inventor Signature         |  |                      | (SEAL)    |
| Date |  | Inventor Signature         |  |                      | (SEAL)    |
|      |  |                            |  | Commit if outside th | A 211 6 4 |

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date

Date

Witness

PATENT REEL: 017378 FRAME: 0339

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**RECORDED: 03/24/2006**