03-26-2004 Form PTO-1595 RECORDATION F SHEET PATENTS ONLY 102705120 Attorney Docket No. 108915-00004, -00002 Date: March 23, 2004 To the Commissioner of Patents Please record the attached original documents or copy thereof 1. Name of conveying party(ies) 2. Name and address of receiving party(ies): TAIHO INDUSTRIES, CO. LTD. Name: HIROSE ENGINEERING CO., LTD. Additional name(s) of conveying party(ies) attached? Address: 14-8, Shimomaruko 2-chome, Ohta-ku, ☐ Yes ☑ No Tokyo 146-0092 Japan Additional name(s) & address(es) attached? 3. Nature of conveyance: ☐ Yes ☑ No Assignment ☐ Merger Security Agreement Change of Name Other <u>Transfer of Rights</u> Execution Date: March 17, 2004 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) 6,528,657 B2 6,538,161 B2 Additional numbers attached? Yes ☑ No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: document should be mailed: Name: Arent Fox Kintner Plotkin & Kahn PLLC 7. Total fee (37 CFR 3.41)...... \$ 80.00 Street Address: 1050 Connecticut Avenue, N.W., Suite 400 ☑ Included in attached Check No. 332627. Washington, D.C. 20036-5339 Any additional fees are authorized to be charged to deposit account 8. Deposit account number: 01-2300 (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. George E. Oram, Jr.

Name of Person Signing

Reg. No. 27,931

March 23, 2004

Total number of pages including cover sheet, attachments, and document: 3

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PATENT REEL: 015116 FRAME: 0799

ASSIGNMENT

WHEREAS: The ASSIGNOR, TAIHO INDUSTRIES CO., LTD., is the owner of all right, title and interest in the inventions for which Letters Patent of the United States, as identified in Exhibit A attached hereto, have been obtained; and

WHEREAS, the ASSIGNEE, HIROSE ENGINEERING CO., LTD., is desirous of acquiring the entire right, title and interest in and to said United States Letters Patents as identified in Exhibit A attached hereto.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum corresponding to One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transferes to ASSIGNEE the full and exclusive right, title and interest in said Letters Patent as identified in Exhibit A and any reissues thereof for the full term for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said Letters Patent as identified in Exhibit A attached hereto, and/or the inventions disclosed and claimed therein as may be known and accessible to ASSIGNOR, and will testify as to the same in any interference or litigation related thereto, and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to maintain and enforce said Letters Patent as identified in Exhibit A attached hereto as may be necessary or desirable to carry out the purposes hereof.

IN WITNESS WHEREOF, the undersigned has hereunto set hand and seal this //________, and day of // 2004.

TAIHO INDUSTRIES CO., LTD.

Name: Hiromi OSAKADA

Title: President

PATENT REEL: 015116 FRAME: 0800

EXHIBIT A

Patent No.	<u>Issued Date</u>	<u>Title</u>
6,528,657 B2	March 4, 2003	NOVEL CARBAZOLE DERIVATIVE LUMINESCENT COMPOUND
6.538.161 B2	March 25, 2003	FLUORESCENT COMPOUNDS

PATENT
RECORDED: 03/23/2004 REEL: 015116 FRAME: 0801