U.S. PTO 11/661864 06/08/2007

Form PTO-1595 RECORDATION FORM COVF  06-25-2007  MAILSTOP ASSIGNMENT  103419490  Flease record the attached original	U.S. Department of Commerce Patents & Trademark Office  Attorney Docket No. 060626.00030 Date: June 8, 2007  Ad Trademark Office documents or copy thereof		
1. Name of conveying party(ies)  Kouei HATADE; Norihisa SAKAGAMI  Additional name(s) of conveying party(ies) attached?  Yes No  3. Nature of conveyance/Execution Date(s):  Execution Date(s): 05/08/2007; 05/16/2007  Assignment Merger	2. Name and address of receiving party(ies):  Name: NALUX CO., LTD.  Address: 2-1-7, Yamazaki, Shimamoto-cho Mishima-gun, Osaka 618-0001 Japan  Additional name(s) & address(es) attached?  Yes  No		
Government Interest Assignment Change of Name Joint Research Agreement Security Agreement Executive Order 9424, Confirmatory License Other	•		
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)  11/661,864  Additional numbers attached? ☐ Yes ☒ No			
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:     One		
Name: Squire Sanders & Dempsey L.L.P.  Street Address: 8000 Towers Crescent Drive, 14 <sup>th</sup> Floor  Tysons Corner, Virginia 22182-2700 Phone Number: (703) 720-7800	<ul> <li>7. Total fee (37 CFR 1.21(h) &amp; 3.41) \$ 40.00</li> <li>Included in attached Check No. 16493.</li> <li>Any additional fees are authorized to be charged to deposit account</li> </ul>		
Fax Number: (703) 720-7802	8. Counsel's Deposit account number: 50-2222 (Attach duplicate copy of this page if paying by deposit account)		
71172007 0FREY1 00000133 11561664 FC:8021 40.00 DP DO NOT USE THIS SPACE			
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is tru copy of the original document.  Douglas H. Goldhush Name of Person Signing Reg. No. 33,125	adand correct and any attached copy is a true  O6/08/2007  Date  Dages including cover sheet, attachments, and document: 2		

PATENT REEL: 019482 FRAME: 0869

## SQUIRE, SANDERS & DEMPSEY L.L.

Docket No. 60626.00030

U.S. ASSIGNMENT

For good and valuable consideration paid to the undersigned inventor(s) (hereinafte ASSIGNOR) by

[Insert ASSIGNEE's Name(s) Address(es)] NALUX CO., LTD.

2-1-7, Yamazaki, Shimamoto-cho Mishima-gun, Osaka 618-0001, Japan

(hereinafter ASSIGNEE), the receipt and sufficiency of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

[Title of Invention]

[\*If the assignment is being filed after the filing of the application, this section must be completed] IMAGING OPTICAL SYSTEM INCLUDING OPTICAL ELEMENT HAVING DISCONTINUOUS PLANE

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

\*filed on March 5, 20

, Serial No. <u>11/661,864</u>

(Squire, Sanders & Dempsey L.L.P. is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s) of Assignor(s)]

K. Hatade	Kouei HATADE	08:/05/2007 (DATE)
(SIGNATURE) N. Sakagami	(TYPE NAME)  Norihisa SAKAGAMI	16/05/2007
(SIGNATURE)	(TYPE NAME)	(DATE)

NO LEGALIZATION REQUIRED

PATENT REEL: 019482 FRAME: 0870

**RECORDED: 06/08/2007**