|   |   |   | 1-4                       |
|---|---|---|---------------------------|
| Form PTO-1595<br>(Rev. 6-93)  | 03-11-2010  | SHEET U.S. DEPARTM<br>Patent and Tra  | ENT OF COMMERCE           |
| OMB No. 065-0011 (exp. 4/94)  |   |   |                           |
| To the Honorable Commissioner o   |   | attached original document  | s or copy thereof.        |
| 1. Name of conveying party ( A  | 103591384   | ditached original document  | rty(ies)                  |
| Jun Sakurai,  | <1  | ne: <u>Fuji Xerox Co., Ltd.</u>   |                           |
| Ryoji Ishii, MAR 0 8 2010   | , 🕉 Inte  | ernal Address:  |                           |
| Hiromi Otoma  | <i>.</i>  |   |                           |
| 4 TRADEMARKOP   | \$Y   |   |                           |
| Additional name(s) of conveying party(ies) att  | ached? Yes X No   |   |                           |
| 3. Nature of conveyance:  |   |   |                           |
|   | °   | eet Address: <u>7-3, Akasaka 9-ch</u>   | nome,                     |
| Security Cl   | hange of Name   | <u>Minato-ku</u>  |                           |
| Other   | City  | r: <u>Tokyo</u> State: <u>Japan</u>   |                           |
| Execution Date: 02/26/2010  | Addit   | ional name(s) & address(es) attached?   | Yes X No                  |
| 4. Application number(s) or patent nu<br>SURFACE EMITTING LASER DEVIC<br>APPARATUS<br>If this document is being filed together  | E, OPTICAL TRANSMISSION DEV   | ICE, AND INFORMATION PRO  | CESSING                   |
| A. Patent Application No.(s)  |   | Patent No.(s)   |                           |
| A. Tatent Application No.(3)  | 2   |   |                           |
| 12/718,457  |   |   |                           |
| Additional n  | umbers attached:Yes   |   |                           |
| <ol><li>Name and address of party to who<br/>concerning document should be mail</li></ol>   | •   | al number of applications and p   | atents involved: <u>1</u> |
| Name: <u>Christopher J. Fildes</u>  | 7. Tot  | al Fee (37 CFR 3.41)  | \$ <u>40.0(</u>           |
| Internal Address:   | X E   | nclosed   |                           |
|   |   | Authorized to be charged to de  | posit account             |
| Street Address: Fildes & Outland, P.  | <u>c.</u>   |   |                           |
| 20916 Mack Avenue   | 8. De   | posit account number:   |                           |
| 1   |   |   |                           |
| City: <u>Grosse Pointe Woods</u> State: <u>N</u>  | <u>/1</u> ZIP: <u>48236</u>   |   |                           |
| City: <u>Grosse Pointe Woods</u> State: <u>N</u>  |   |   |                           |
| City: <u>Grosse Pointe Woods</u> State: <u>N</u>  | (Att  | ach duplicate copy of this page if paying   | g by deposit account)     |
|   |   | ach duplicate copy of this page if paying   | g by deposit account)     |
| 9. Statement and signature.   | OO NOT USE THIS S   | ach duplicate copy of this page if paying   |                           |
| 9. Statement and signature.<br>To the best of my knowledge and  | (Atta<br>DO NOT USE THIS S<br>belief, the foregoing information is  | ach duplicate copy of this page if paying   |                           |
| 9. Statement and signature.   | (Atta<br>DO NOT USE THIS S<br>belief, the foregoing information is  | ach duplicate copy of this page if paying   |                           |
| 9. Statement and signature.<br>To the best of my knowledge and<br>a true copy of the original docume  | (Atta<br>DO NOT USE THIS S<br>belief, the foregoing information is  | ach duplicate copy of this page if paying<br>PACE<br>true and correct and any attach  |                           |
| 9. Statement and signature.<br>To the best of my knowledge and  | (Atta<br>DO NOT USE THIS S<br>belief, the foregoing information is  | ach duplicate copy of this page if paying   |                           |
| <ul> <li>9. Statement and signature.</li> <li>To the best of my knowledge and it a true copy of the original docume</li> <li><u>Christopher J. Fildes</u><br/>Name of person signing</li> </ul> | DO NOT USE THIS S<br>belief, the foregoing information is<br>nt.  | ach duplicate copy of this page if paying<br>PACE<br>true and correct and any attach<br><u>March 5, 2010</u><br>Date  |                           |
| 9. Statement and signature.<br>To the best of my knowledge and l<br>a true copy of the original docume<br><u>Christopher J. Fildes</u><br>Name of person signing<br>Total number<br>Mail docum  | Att<br>DO NOT USE THIS S<br>belief, the foregoing information is<br>nt.<br>Signature<br>r of pages including cover sheet, a<br>ments to be recorded with required | ach duplicate copy of this page if paying<br><b>PACE</b><br>true and correct and any attach<br><u>March 5, 2010</u><br>Date<br>ttachments, and document: 2<br>cover sheet information to:                           |                           |
| 9. Statement and signature.<br>To the best of my knowledge and l<br>a true copy of the original docume<br><u>Christopher J. Fildes</u><br>Name of person signing<br>Total number<br>Mail docum  | OD NOT USE THIS S<br>belief, the foregoing information is<br>nt.<br>Signature<br>r of pages including cover sheet, a  | ach duplicate copy of this page if paying<br><b>PACE</b><br>true and correct and any attach<br><u>March 5, 2010</u><br>Date<br>ttachments, and document: 2<br>cover sheet information to:<br>Patents, P.O. Box 1450 |                           |

PATENT REEL: 024064 FRAME: 0276

## Assignment

Whereas, I/We,

Jun SAKURAI, Ryoji ISHII and Hiromi OTOMA

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

## VERTICAL CAVITY SURFACE EMITTING LASER, VERTICAL CAVITY SURFACE EMITTING LASER DEVICE, OPTICAL TRANSMISSION DEVICE, AND INFORMATION PROCESSING APPARATUS

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

; and

Whereas, FUJI XEROX CO., LTD. of

7-3, Akasaka 9-chome, Minato-ku, Tokyo, 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, and all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, 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 FILDES & OUTLAND, P.C. of 20916 Mack Avenue, Suite 2, Grosse Pointe Woods, Michigan 48236 to insert here in parentheses (Application number \_\_\_\_\_\_, filed \_\_\_\_\_\_) the filing date and application number of said application when known.

| when  | KHOWH.       | - cl               |  |
|-------|--------------|--------------------|--|
| Date: | February 26, | 2010 Jun Sakurai   |  |
|       | 1            | s/ Jun SAKURAI     |  |
| Date: | February 26, | 2010 Ryoyi Oshii   |  |
|       |              | s/ Ryoji ISHII     |  |
| Date: | February 26, | 2010 Horomi Olomon |  |
|       |              | s/ Hiromi OTOMA    |  |
| Date: |              |                    |  |
|       |              | s/                 |  |
| Date: |              |                    |  |
|       |              | s/                 |  |
|       |              |                    |  |

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

## PATENT REEL: 024064 FRAME: 0277

**RECORDED: 03/08/2010**