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06 MAY 2002

DEPARTMENT OF COMMERCE -Patent and Trademark Office (Text Modified) Atty. Docket No. 3826.01 (AL)

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

10/089929

1. Name of conveying party(ies):

- 1. WILLIAM CROSSLAND
2. MELANIE HOLMES
3. ILIAS MANOLIS
4. TIMOTHY WILKINSON
5. MAURA REDMOND
6. BRIAN ROBERTSON

2. Name and address of receiving party(ies):

Name: THOMAS SWAN & CO. LTD.

Street Address: Crookhall, Consett, County Durham, DH8 7ND, United Kingdom

Handwritten date: 05/06/02

Additional name(s) of conveying party(ies) attached? [] Yes [X] No

Additional name(s) & address(es) attached? [] Yes [X] No

3. Nature of conveyance:

- [X] Assignment [] Merger
[] Security Agreement [] Change of Name
[] Other

- Execution Date: 1. MARCH 15, 2002
2. MARCH 15, 2002
3. MARCH 19, 2002
4. MARCH 14, 2002
5. MARCH 19, 2002
6. MARCH 15, 2002

4. Application number(s) or patent number(s):

Handwritten application number: 10/089929

If this document is being filed together with a new application, the execution date of the application is:

- A. Patent Application No.(s) 10/089,929
B. Patent No.(s)

Additional numbers attached? [] Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: ALLSTON L. JONES PETERS VERNY JONES & SCHMITT, L.L.P.

Street Address: 385 Sherman Avenue, Suite 6

City: Palo Alto State: CA ZIP:94306-1840

6. Total number of applications and patents involved: [1]

7. Total fee (37 CFR 3.41): \$ 40.00

[X] Authorized to be charged to deposit account

8. Deposit account number:

16-1331

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9. Statement of 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.

ALLSTON L. JONES (Reg. 27,906) Name of Person Signing

Handwritten signature of Allston L. Jones

May 6, 2002 Date

05/11/2002 LLANDGRA 00000023 10089929

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Total number of pages comprising cover sheet: [1]

ASSIGNMENT

Attorney Docket No. 3826.01

WHEREAS, I/We, a named inventor of the below identified patent application

- | | |
|------------------------------|------------------------------|
| 1. <u>CROSSLAND, William</u> | 2. <u>HOLMES, Melanie</u> |
| 3. <u>MANOLIS, Ilias</u> | 4. <u>WILKINSON, Timothy</u> |
| 5. <u>REDMOND, Maura</u> | 6. <u>ROBERTSON, Brian</u> |

And

Thomas Swan & Co. Ltd. a company incorporated in the United Kingdom having its principal place of business located at Crookhall, Consett, Co. Durham. DH8 7ND, United Kingdom hereinafter called the Assignee;

NOW, THEREFORE, I/we the named inventor(s) for good and valuable consideration, receipt of which is hereby acknowledged, we each do hereby sell, assign and transfer unto the Assignee, its successors and assigns, the entire title, interest and right, including the right of priority, in, to and under an application for Letters Patent of the United States for Improvements in:

OPTICAL SWITCH

and the inventions and any of them therein set forth and described, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor in (check one)

- (a) _____ U.S. patent application entitled as above and listing the above named person(s) as inventor(s) and filed herewith.
- (b) X U.S. application serial no. 10/089,929, Filed on April 3, 2002
- (c) _____ U.S. Patent No.: _____, issued _____

And for the above consideration we each agree promptly upon request of the assignee, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application whether original, continuation, continuation in part, divisional or reissue, or other papers which may be necessary or desirable fully to secure to the Assignee, its successors and assigns, the inventions and any of them described in said application and all patent rights therein, in the United States, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication of said Letters Patent provided the expenses which may be incurred by me in lending such cooperation and assistance be paid by the Assignee.

IN WITNESS WHEREOF, I, CROSSLAND, William hereunto set my hand and seal

this 15th day of March, 2002.

William Crossland

at Cambridge (city)

UK (country)

IN WITNESS WHEREOF, I, HOLMES, Melanie hereunto set my hand and seal

this 15th day of March, 2002.

Melanie Holmes

at Cambridge (city)

UK (country)

IN WITNESS WHEREOF, I, MANOLIS, Ilias hereunto set my hand and seal

this 19th day of March, 2002.

Ilias Manolis

at Cambridge (city)

UK (country)

IN WITNESS WHEREOF, I, WILKINSON, Timothy hereunto set my hand and seal

this 14th day of March, 2002.

Timothy Wilkinson

at Cambridge (city)

UK (country)

IN WITNESS WHEREOF, I, REDMOND, Maura hereunto set my hand and seal

this 19th day of March, 2002.

MAURA REDMOND

at Cambridge (city)

UK (country)

IN WITNESS WHEREOF, I, ROBERTSON, Brian hereunto set my hand and seal

this 15th day of March, 2002.

Brian Robertson

at Cambridge (city)

UK (country)