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11.18.99

12-03-1999



To the Honorable Commissioner of Patents

101213746

1 original documents or copy(ies) thereof

1. Name of conveying party(ies):

Riccardo CALVANI
Francesco CISTERNINO
Raffaele GIRARDI
Emilio RICCARDI

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

OTC - OPTICAL TECHNOLOGIES CENTER
S.R.L

VIA G.R. ROMOLI, 274
I-10148 TORINO
ITALY

Additional name(s) of conveying party(ies) attached? No

3. Nature of conveyance:

- Assignment
- Security Agreement
- Other _____
- Merger
- Change of Name

Execution Date: **10 November 1999**

Additional name(s) & address(es) attached? No

10690 U.S. PTO
09/443083
11/18/99

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

If this document is being filed with a new application, the execution date of the application is: **10 November 1999**

A. Patent Application No(s).

Not yet known Filed concurrently herewith

B: Patent No(s).

09/443083

Additional numbers attached? No

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

The Firm of Karl F. Ross P.C.
Customer Number 000535
5676 Riverdale Avenue Box 900
Riverdale (Bronx), NY 10471-0900

Tel: (718) 884-6600

6. Total number of applications and patents involved:

1

7. Total fee (37CFR3.41) \$40

- Enclosed
- Authorized to be charged to deposit account

8. Charge any deficiency to Deposit account:

18-2025

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.

Herbert Dubno Reg. 19,752

Signature

17 November 1999

Total number of pages including cover sheet, attachments, and document: 2

12/02/1999 VERDUM 000000709443083

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PATENT

REEL: 010406 FRAME: 0947

Assignment

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, _____, the undersigned,

- 1) Riccardo CALVANI
10025 PINO TORINESE (TO) - Strada Chieri 30/1
- 2) Francesco CISTERNINO
10143 TORINO - Via Bianzè 39
- 3) Raffaele GIRARDI
12084 MONDOVI' (CN) - Via Manzoni 17
- 4) Emilio RICCARDI
10126 TORINO - Via Nizza 102

Hereby sell, assign and transfer to

OTC- OPTICAL TECHNOLOGIES CENTER s.r.l.

a corporation of ITALY having a place of business at 10148 TORINO - Via G. Reiss Romoli 274, its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled A METHOD OF AND A DEVICE FOR POLARISATION-INDEPENDENT OPTICAL DEMULTIPLEXING

, and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date..... 10 NOV. 1999

Date.....

10 NOV. 1999

W. Calvani (L.S.)

F. Cisternino (L.S.)

R. Girardi

E. Riccardi

PATENT