

01-15-2004

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(Rev. 10/02)



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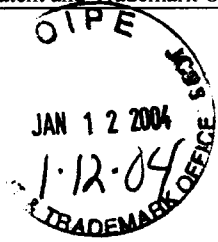
SHEET

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To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
 Pierre SILLARD
 Bruno DANY
 Alain BERTAINA
 Maxime GORLIER

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



2. Name and address of receiving party(ies):
 ALCATEL
 54, rue la Boetie
 75008 Paris, France

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

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: October 14 and 20 and November 18, 2003

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: October 14, 20 and November 18, 2003
 A. Patent Application No.(s)
10/668,271

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
 SUGHRUE MION, PLLC
 WASHINGTON OFFICE
 23373
 CUSTOMER NUMBER

6. Total number of applications and patents involved:
 1

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

David J. Cushing Reg. No. 28,703 January 12, 2004
 Date

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PATENT
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Assignment


Whereas, I/We, Pierre SILLARD of Le Chesnay, France, Bruno DANY of Maisons-laffitte, France, Alain BERTAINA of Paris, France; and Maxime GORLIER of Paris, France, respectively, hereinafter called assignor(s), have invented certain improvements in A CHROMATIC DISPERSION COMPENSATION MODULE and executed an application for Letters Patent of the United States of America therefor on _____; and

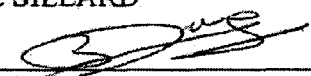
Whereas, ALCATEL, 54, rue la Boetic, 75008 Paris, France (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

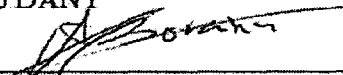
Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

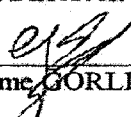
I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office 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 SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number _____ and Confirmation number _____, filed September 24, 2003) the application number and filing date of said application when known.

Date: 14-oct-03 
s/Pierre SILLARD

Date: 20-oct-03 
s/Bruno DANY

Date: 18-Nov-03 
s/Alain BERTAINA

Date: 12/10/03 
s/Maxime GORLIER

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