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(Rev. 10/02)

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and original documents or copy thereof.

1. Name of conveying party(ies):

Henning BULOW

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

ALCATEL  
54, rue La Boetie  
75008 Paris  
France11/097325  
U.S. PTOAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
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Execution Date: November 20, 2004

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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: November 20, 2004

A. Patent Application No.(s)  
Not yet assignedB. Patent No.(s)  
Not yet assignedAdditional 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

- ☒ Enclosed.  
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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.*

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April 4, 2005

Date

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PATENT  
REEL: 016452 FRAME: 0383

## Assignment

Whereas, I/We, Henning BÜLOW of Kornwestheim, Germany hereinafter called assignor(s), have invented certain improvements in

Multi-wavelength CD and PMD compensator

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

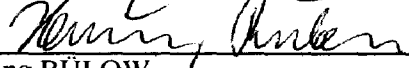
Whereas, ALCATEL  
54, rue La Boétie  
75008 Paris  
France

(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 \_\_\_\_\_) the application number and filing date of said application when known.

Date: Nov. 20, 04   
s/ Henning BÜLOW

Date: \_\_\_\_\_  
s/

Date: \_\_\_\_\_  
s/

Date: \_\_\_\_\_  
s/

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