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1. Name of conveying party(ies)
KLAUS GROBE

2. Name and address of receiving party(ies)

Name: ADVA AG OPTICAL NETWORKING

Internal Address: _____

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

Street Address: Fraunhoferstrasse 9a

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 01/19/2011

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

City: Martinsried

State: _____

Country: GERMANY Zip: D-82152

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

4. Application or patent number(s):

A. Patent Application No.(s) 12/973,167

This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Gregory A. Hunt

Jenkins, Wilson, Taylor & Hunt, P.A.

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6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

Deposit Account Number 50-0426

Authorized User Name JENKINS, WILSON, TAYLOR & HUNT, P.A.

Attorney Docket No. 1406/692

9. Signature: _____

Signature

February 25, 2011

Date

Gregory A. Hunt
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

3

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

PATENT

REEL: 025848 FRAME: 0201

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CH \$40.00 500426 12973167

PATENTAtty Docket: 1406/692ASSIGNMENT

WHEREAS, I, Klaus Grobe of Planegg, Germany (hereinafter "Assignor"), have invented certain new and useful improvements in A METHOD AND APPARATUS FOR REDUCING BIT ERRORS for which application for a U.S. Patent was made on December 20, 2010 as Serial No. 12/973,167.

AND, WHEREAS, ADVA AG Optical Networking, a corporation duly organized and existing under the laws of Germany, having its principal office and place of business at Fraunhoferstrasse 9a (hereinafter "Assignee"), is desirous of acquiring an interest therein.

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor has sold and by these presents does hereby sell, assign, transfer and convey unto the Assignee, its successors and assigns, his entire right, title and interest in and to the invention and application, and in and to any and all foreign patent applications filed on the invention, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with his right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made.

Assignor hereby requests that said Letters Patent be issued in accordance with this assignment.


Assignor further covenants and agrees that, at the time of the execution and delivery of these presents, Assignor possesses full title to the invention and application above-mentioned, and that he has the unencumbered right and authority to make this assignment.

Assignor further covenants and agrees, and likewise binds his heirs, legal representatives and assigns, to promptly communicate to said Assignee or its


Atty. Docket No.: 1406/692

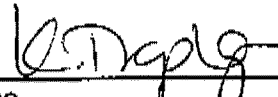
representatives any facts known to him relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors and assigns to secure patent or similar protection for the said invention in all countries and to vest in the Assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said Assignee, its successors, assigns and other legal representatives.

Executed this 19 day of January 2011.


Klaus Grobe

Witnessed by


Name CHRISTIAN EIEDER Date 19.01.2011


Name KAREN TRAPPAGEN Date 1/19/2011
