Form **PTO-1595** (Rev. 03/05) OMB No. 0651-0027 (exp. 6/30/2005) U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below,	
Name of conveying party(ies)	2. Name and address of receiving party(ies)
EISELT, MICHAEL WALD, TONI	Name: <u>ADVA AG Optical Networking</u> Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No	
3. Nature of conveyance/Execution Date(s): Execution Date(s)	Street Address: Fraunhoferstr. 9a
Security Agreement Change of Name	City: Martinsried/Munchen
Joint Research Agreement	State:
Government Interest Assignment	Country: GERMANY Zip: 82152
Executive Order 9424, Confirmatory License	Country. GERMANT Zip. 62132
Other	Additional name(s) & address(es) attached? Yes X No
Application or patent number(s): A. Patent Application No.(s) 12/649,983 B. Patent No.(s) Additional numbers attached? Yes X No	
5. Name and address to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:
Name: Jeffrey L. Wilson	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Jenkins, Wilson, Taylor & Hunt, P.A.	Authorized to be charged by credit card
Internal Address:	X Authorized to be charged to deposit account
	Enclosed
Street Address: Suite 1200, University Tower	None required (government interest not affecting title)
3100 Tower Boulevard	8. Payment Information
City:	a. Credit Card Last 4 Numbers Expiration Date
State: NC Zip: 27707	·
Phone Number: 919-493-8000	b. Deposit Account Number50-0426
Fax Number: 919-419-0383	Authorized User Name <u>JENKINS, WILSON, TAYLOR &</u>
Email Address: jwilson@jwth.com	HUNT, P.A.
9. Signature: Signature	2-2-10 Date Total number of pages including cover sheet attachments and documents: 3
<u>Jeffrey L. Wilson</u> Name of Person Signing	sheet, attachments, and documents: 3

PATENT Atty Docket: 1406/658

<u>ASSIGNMENT</u>

WHEREAS, we, Michael Eiselt of Kirchheim, Germany, and Toni Wald of Kaltennordheim, Germany hereinafter ("Assignors"), have invented certain new and useful improvements in VERFAHREN UND ANORDNUNG ZUR MESSUNG EINER SIGNALLEISTUNG for which application for a U.S. Letters Patent was filed in the United States Patent and Trademark Office on December 30, 2009 and has been assigned serial number 12/649,983, and claims priority to German Patent Application No. 102009000988.4 filed February 18, 2009.

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 Fraunhoferstr. 9a, 62152 Martinsried/Munchen, Germany (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, Assignors have sold and by these presents do hereby sell, assign, transfer and convey unto the said Assignee, its successors and assigns, their entire right, title and Interest in and to the said invention and application, 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 their 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 Assignors if this assignment and sale had not been made.

Assignors hereby request that said Letters Patent be issued in accordance with this assignment.

Assignors further covenant and agree that, at the time of the execution and delivery of these presents, Assignors possess full title to the invention and application above-mentioned, and that they have the unencumbered right and authority to make this assignment.

Assignors further covenant and agree, and likewise bind their heirs, legal representatives and assigns, to promptly communicate to said Assignee or its representatives any facts known to them 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

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 22 nd day of January 2010.

Michael Eiselt

Executed this 27 day of 746 2010

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Toni Wald

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PATENT REEL: 023888 FRAME: 0535