

Docket No: 112740-837

Form **PTO**-1595 (Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

## 102658937 RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

PAIENIS UNLY	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
(1) Joerg Eberlein	Name: Siemens Aktiengesellschaft
(2) Juergen Martin	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No	
3. Nature of conveyance:	Street Address: Wittelsbacherplatz 2
X Assignment _ Merger	
_ Security Agreement _ Change of Name	City: Muenchen State: Germany Zip: 80333
Other	Country: Germany
Evecution Data(a) (1) 12 16 02 (2) 12 00 02	,
Execution Date(s) (1) 12-10-03 (2) 12-09-03	Additional name(s) & address(es) attached?
4. Application number(s) or patent number(s):	
Other Country: Germany    Execution Date(s) (1) 12-16-03 (2) 12-09-03    Additional name(s) & address(es) attached?    Yes    No  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    A. Patent Application No.(s)  USSN 10/607,350 filed 6-29-03  Additional numbers attached?    Yes    No  Additional numbers attached?    Yes    No	
A. Patent Application No.(s)	B. Patent No.(s)  B. Patent No.(s)  B. Patent No.(s)  B. Patent No.(s)
USSN 10/607,350 filed 6-29-03	29 1F
	I A
	NC NC
Additional numbers at	ached? Yes X No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
concerning document should be maned.	7. Total fee (37 CFR 3.41)\$ 40.00
William E. Vaughan	X Enclosed
Bell, Boyd & Lloyd LLC P.O. Box 1135	X Authorized to be charged to deposit account
Chicago, Illinois 60690-1135	8. Deposit account number:
	02-1818
DO NOT LICE	(Attach duplicate copy of this page if paying by deposit account)
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.	
William E. Vaughan (Reg. No. 39,056)	January 26, 2004
/	Signatur Date
Total number of pages including cover sheet, attachments, and documents: 2	
Mail documents to be recorded with required cover sheet information to:	

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**PATENT** 

**REEL: 014930 FRAME: 0021** 

## ASSIGNMENT

FOR a valuable consideration, the undersigned,

JOERG EBERLEIN

JUERGEN MARTIN

residing at

Winibaldstr. 12

Oberc Dorstr. 8

D82515 Wolfratshausen

D85653 Aying

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hereby sell, assign and transfer unto Sicmens Aktiengesellschaft, Wittelsbacherplatz 2, 80333 Muenchen, Germany, a German corporation, the whole right, title and interest in and to a certain invention or improvement in

## METHOD FOR MEASURING THE OPTICAL SIGNAL-TO-NOISE RATIOS OSNR IN A WAVELENGTH DIVISION MULTIPLEX (WDM) TRANSMISSION SYSTEM

disclosed in an application for Letters Patent of the United States, prepared by the firm of Bell, Boyd & Lloyd of Chicago, Illinois, filed in the United States Patent and Trademark Office on June 26, 2003, as U.S. Serial No. 10/607,350, said application being identified in the office records of said firm as Case No. 112740-837, and in our own records as Case No. 2002P10262US, and in and to the United States Letters Patent therefor, when issued, together with all improvements thereon and betterments thereof, all divisions, continuations and reissues thereof and substitutions of or for said application, and all rights and privileges under the Letters Patent that may be granted therefor, including the right to claim the benefit of an earlier filing date for the same invention in a foreign country.

We hereby authorize and request the Commissioner of Patents to issue the Letters Patent that may be granted for said invention or improvements to said Siemens Aktiengesellschaft, Wittelsbacherplatz 2, 80333 Muenchen, Germany.

For the same consideration, we hereby agree that we will promptly communicate to the aforesaid assignee or its assigns full and complete information concerning said improvements or betterments of the inventions disclosed in said application, and will cooperate at any time upon request of said assignee or its assigns, at its expense, in the procurement of patent protection to cover the inventions herein assigned and to be assigned, including the execution of new, divisional, continuing and reissue applications; will make all rightful oaths, will testify in any proceedings in the United States Patent Office or in the Courts, and generally will do everything lawfully possible to aid said assignee, its successors, assigns and nominees to obtain, enjoy and enforce proper patent protection for the inventions embraced within the terms of this document.

DATE: 12 04 03

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