

A/D 581.40

10/168924

Docket No.: 112740-688

09-24-2002

FORM PTO-1595 (Modified)
(Rev. 03-01)
OMB No. 0651-0027 (exp.5/31/2002)
P08/REV03



SHEET

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

- (1) **Christoph Glingener**
- (2) **Erich Gottwald**

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

Name: Siemens Aktiengesellschaft

Internal Address: _____

Additional names(s) of conveying party(ies)

Yes No

Street Address: Wittelsbacherplatz 2

City: Muenchen, Germany State: _____ ZIP: 80333

3. Nature of conveyance:

- Assignment
- Security Agreement
- Other
- Merger
- Change of Name

MRD
6/25/02

Execution Date: (1) 6-10-02 (2) 5-31-02

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

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: 6-10-02 & 5-31-02

A. Patent Application No.(s) 10168924

B. Patent No.(s)

Attorney Docket
No. 112740-688

Additional numbers attached? Yes No

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

Name: William E. Vaughan

Internal Address: Bell, Boyd & Lloyd LLC

07/01/2002 LLANDGRA 00000012 10168924

02 FC:001

10.00 04

Street Address: P. O. Box 1135

City: Chicago State: IL ZIP: 60090

6. Total number of applications and patents involved: **1**

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

Enclosed - Any excess or insufficiency should be credited or debited to deposit account

Authorized to be charged to deposit account

8. Deposit account number:

02-1818

(Attach duplicate copy of this page if paying by deposit account)

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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)

June 25, 2002

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: **3**

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

PATENT
REEL: 013308 FRAME: 0657

A S S I G N M E N T

For good and valuable consideration, I/we, the undersigned

Dr. Christoph Glingener
residing at:
Aschbach 40 B
83620 Feldkirchen-Westerham

Dr. Erich Gottwald
residing at:
Josef-Kammerloher-Str.18
83607 Holzkirchen

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residing at:

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residing at:

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hereby sell, assign, and transfer to

Siemens Aktiengesellschaft

a German corporation organized and existing under the laws of the Federal Republic of Germany, having its principal place of business in München , GERMANY herein the "Assignee", its successors, assigns and legal representatives the entire and exclusive right, title and interest in and for the United States, in all and to any improvements in the

(Title:) **Method for synchronising the phase of optical return-to-zero (RZ) data signals**

disclosed in the PCT international application for Letters Patent designating the United States, said application being identified in our records as

Applicants File No. 1999P05989WOUS
and filed as PCT-application PCT/DE00/04545

and in and to said application and all divisional, continuing substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States on said improvements;

hereby agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name and that when requested without charge to but at the expense of said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and legal representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements in said Assignee, its successors, assigns, and legal representatives; and

hereby covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 10.06.02

Christoph Glinger
 Christoph Glinger

Witnesses: [Signature]
 (type name) STEPHAN RETTENBERGER

Witnesses: [Signature]
 (type name) Glenn Wellbrock

Date: 13.05.02

Erich Gottwald
 Erich Gottwald

Witnesses: [Signature]
 (type name) ANDREAS SCHOPFLIN

Witnesses: [Signature]
 (type name) Stefan Werdning

Date: _____

Witnesses: _____
 (type name)

Witnesses: _____
 (type name)