

01-23-2006

ET

Atty Docket No. 2005P00066US

documents or the new address(es) below.

To the Director of the U.S. Patent

103162802

1. Name of conveying party(ies)/Execution Date(s):

Mahesh U. Ajgaonkar

Execution Date(s) January 04, 2006

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

2. Name and address of receiving party(ies)

Name: Siemens Aktiengesellschaft

Internal Address: _____

Street Address: Wittelsbacherplatz 2

City: Muenchen

State: _____

Country: GERMANY Zip: 80333

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

3. Nature of conveyance:

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

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

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Elsa Keller

Internal Address: Siemens Corporation

Intellectual Property Department

Street Address: 170 Wood Avenue South

City: Iselin

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Phone Number: 732-321-3026

Fax Number: 732-321-3014

Email Address: elsa.keller@siemens.com

6. Total number of applications and patents involved: ONE

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

a. Credit Card Last 4 Numbers _____
Expiration Date _____

01/20/2006 LMJELLER 00000141 192179 11330526

b. Deposit Account Number 19-2179
01 FC:0021 40.00 DA

Authorized User Name JOHN P. MUSONE

9. Signature :

JANUARY 12, 2006

Signature

Date

JOHN P. MUSONE Reg. No. 44,961

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

3

Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

113010 U.S. PTO
11/330526
011206

ASSIGNMENT

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

Mahesh U. Ajgaonkar
residing at:
3204 Stockton PI
Holland, PA 18966,
USA

residing at:

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:) **Empfänger für ein optisches differenzphasenmoduliertes Signal**
(Receiver for a Differential Phase Modulated Signal)

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

Applicants File No. 2005P00066 US

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

IDNR: 2589 / V: 04-1.00 / B: Val

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: Jan 04, 2006

Mahesh U. A
Maresh U. Ajsaonkar

Witnesses: [Signature], CRISTIAN TOMA
(type name)

Witnesses: [Signature], UDAY JAIN
(type name)