Signature Date

JOHN P. MUSONE 44,961 Total number of pages including cover

Intellectual Property Department

Phone Number: 732-321-3026

Fax Number: 732-321-3014

lselin

State: NJ

9. Signature:

City:

Street Address: 170 Wood Avenue South

Email Address: elsa.keller@siemens.com

____ Zip: ___08830

Name of Person Signing

Enclosed

8. Payment Information

a. Credit Card

sheet, attachments, and documents

Authorized to be charged to deposit account

b. Deposit Account Number 19-2179

□ None required (government interest not affecting title)

Authorized User Name JOHN P. MUSONE

Last 4 Numbers _

Expiration Date ____

February 20, 2007

ASSIGNMENT

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

Jürgen Brieskorn

residing at:

residing at:

Sonnenstr. 15d 82269 Geltendorf

GERMANY

residing at:

residing at:

residing at:

residing at:

residing at:

residing at:

hereby sell, assign, and transfer to

Siemens Aktiengesellschaft

a German corporation organized and existing under the laws 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:) Communication System, Distribution Element and Network Device

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

Applicants File No.

2004P13968WOUS

and filed as PCT-application

PCT/EP2005/054068

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;

DNR: 4248 / 18.07.2006

PATENT REEL: 018980 FRAME: 0049 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: 3 11 06	In pur Bruthy
Witnesses: Warl Kug Witnesses:	Jürgen Brieskom
(type name) Jo Schiule	
Date:	
Witnesses:(type name)	
Witnesses:(type name)	
Date:	
Witnesses:	
(type name)	
Witnesses:	
(type name)	

PATENT REEL: 018980 FRAME: 0050 Form PTO-1595 (Rev. 09/04)
OMB No. 0651-0027 (exp. 6/30/2005)
IADO Boc'd PCT/PTO 2.0 Fig.

RECORDATION FORM PATENTS ONLY ATTY DOCKET NO. 2004P13968WOUS To the Director of the U.S. Patents and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies)/Execution Date(s): 2. Name and address of receiving party(les) Jürgen Brieskorn Siemens Aktiengesellschaft Internal Address: Execution Date(s) November 9, 2006 Additional name of conveying party(ies) attached? Yes No Street Address: Wittelsbacherplatz 2 3. Nature of conveyance: ☐ Merger City: Muenchen Security Agreement ☐ Change of Name State: ☐ Government Interest Assignment Country: GERMANY Zip: 80333 ☐ Executive Order 9424, Confirmatory License Other ___ Additional Name(s) & address(es) attached? ☐ Yes ☒ No 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 6. Total number of applications and patents involved: ONE concerning this document should be mailed: Name: Elsa Keller 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Internal Address: Siemens Corporation Authorized to be charged by credit card Intellectual Property Department Authorized to be charged to deposit account Street Address: 170 Wood Avenue South ☐ Enclosed None required (government interest not affecting title) Iselin City: 8. Payment Information State: NJ Zip: <u>08830</u> a. Credit Card Last 4 Numbers Phone Number: 732-321-3026 Expiration Date Fax Number: 732-321-3014 b. Deposit Account Number 19-2179 Email Address: elsa.keller@siemens.com Authorized User Name JOHN P. MUSONE 9. Signature : February 20, 2007 Signature Date JOHN P. MUSONE 44,961 _ Total number of pages including cover sheet, attachments, and documents 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

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