OMB No. 0651-0011 (exp. 4/94)

Name of Person Signing

11-16-1998



₹ SHEET Y

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

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	To the Honorable Commissions. 100878418	the attached original documents or copy thereof.
1.	Name of conveying party(ies):	2. Name and address of receiving party:
	Kalyan Basu, Girish Patel and Chenhong Huang	Name: Northern Telecom Limited
	Additional name(s) of conveying party(ies) attached? □ Yes ⊗ No	Internal Address: Street Address: World Trade Center of Montreal
3.	Nature of conveyance:	380 St. Antoine Street West, 8th floor
	 ✓ Assignment ✓ Merger ✓ Security Agreement ✓ Change of Name 	City: Montreal State: Quebec ZIP: H2Y 3Y4
	Other	Country: CANADA
Ε×	ecution Date: April 4, 1997	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 this application is:
	A. Patent Application No.	B. Patent No.(s)
	08/826,828 filed April 8, 1997	
Additional numbers attached? □ Yes ☒ No		
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
	Name: Gregory W. Carr, Esq.	7. Total fee (37 CFR 3.41): \$40.0
	Internal Address:	⊠ Enclosed □ Authorized to be charged to deposit account
	Street Address: 670 Founders Square 900 Jackson Street	8. Deposit account number: 50-0605
	City: Dallas State: TX ZIP: 75202	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE		
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. Gregory W. Carr, Reg. No. 31,093 November 4, 1998		

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

8ignature

Total number of pages comprising cover sheet, attachments, and decument:

/13/1998 JUNTKINS 00000112 08826828

Date

PATENT ≅ **REEL: 9573 FRAME: 0816** 1

ASSIGNMENT

WHEREAS, we the undersigned inventors, of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent was made on April 8, 1997 and accorded serial number 08/826,828; and

WHEREAS, Northern Telecom Limited (hereinafter referred to as "Assignee"), a Canadian company having a principal office and place of business at World Trade Center of Montreal, 380 St. Antoine Street West, 8th Floor, Montreal, Quebec H2Y 3Y4, Canada, desires to acquire our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to Assignee.

We also assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in ITS own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

We will communicate to Assignee any facts known to us respecting any improvements; and, at the expense of Assignee, we will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

PATENT REEL: 9573 FRAME: 0817 Title of Invention:

IMPLEMENTING

2

METHODS

FOR

AND

SYSTEMS

PRIVATE WIRELESS COMMUNICATIONS Kalyan Basu. Signature of First Inventor: Inventor's Name: Plano, (Collin County), Texas 75023 Residence (City, County, State) 3605 Sage Bruch Trail April, 4, 1917 Date: Date Application Executed: Signature of Second Inventor: Inventor's Name: Girish Patel Plano, (Collin County), Texas 75023 Residence (City, County, State) 3905 Jafferson Ci Date: Date Application Executed: Signature of Third Inventor: Inventor's Name: Chenhong Huang Residence (City, County, State) Plano, (Collin County), Texas 75025 2916 Valley Spring Drive Date:

DA970310255

Date Application Executed:

RECORDED: 11/09/1998

PATENT REEL: 9573 FRAME: 0818