PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Cecil H. Bannister	07/08/1993
F. Marco Marchetti	07/08/1993
Richard C. Mo	07/19/1993
Tod W. Switzer	07/26/1993
Dhawal Balkrishna Moghe	08/02/1993

RECEIVING PARTY DATA

Name:	Northern Telecom Limited	
Street Address:	P.O. Box 6123	
Internal Address:	Station A	
City:	Montreal, Quebec	
State/Country:	CANADA	
Postal Code:	H3C 3J5	

PROPERTY NUMBERS Total: 2

Property Type	Number
Patent Number:	5548636
Patent Number:	5668862

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 5957-25300

500990184 PATENT
REEL: 023379 FRAME: 0167

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NAME OF SUBMITTER:	Dean M. Munyon
Total Attachments: 3 source=Inventor Assignment#page1.tif source=Inventor Assignment#page2.tif source=Inventor Assignment#page3.tif	

Case: BANNISTER 4-1-1-1

ASSIGNMENT

WHEREAS Cecil H. BANNISTER F. Marco MARCHETTI Richard C. MO Tod W. SWITZER Dhawal Balkrishna MOGHE has (have) by an instrument in writing on August 2, 1993 assigned to: BNR INC. whose full post office address is: 35 Davis Drive, Research Triangle Park, North Carolina 27709, U.S.A., its successors, assigns and legal representatives, the entire right, title and interest, including priority rights, for all countries, in and to certain inventions relating to: METHOD AND APPARATUS FOR PROVIDING USER CONTROLLED CALL MANAGEMENT SERVICES contained in an application for letters patent of the UNITED STATES OF AMERICA executed by him/her (them) on _ X _____08/075,332____, filed__ Serial No. <u>June 11, 1993</u> and all rights and privileges under any and all letters patent that may be granted for said NOW THEREFORE for value received, said BNR INC. its successors, assigns and legal representatives, hereby sells, assigns, and transfers to: NORTHERN TELECOM LIMITED whose full post office address is: P.O. Box 6123, Station A, Montreal, Quebec, Canada, H3C 3J5 its successors, assigns and legal representatives, the entire right, title and interest, including priority rights, for all countries, in and to said certain inventions, and all rights and privileges under any and all letters patent that may be granted for said inventions. BNR INC. Per: G. Brody, Vice President Wireless Communications Pat Ross Systems & Richardson Lab Witness Name (print) Per: Assistant Secretary <u>Donna Clement</u> Witness Name (print)

Form NTP04 (12/92)

Date:

August 13, 1993

Case: BANNISTER 4-1-1-1

ASSIGNMENT

For value received, I (we) the undersigned, whose full post office address(es) is (are) adjacent my (our) name(s), hereby sell, assign and transfer to:

BNR INC.

whose full post office address is:

35 Davis Drive, Research Triangle Park,

North Carolina 27709, U.S.A.,

its successors, assigns and legal representatives, the entire right, title and interest, including priority rights, for all countries, in and to certain inventions relating to:

METHOD AND APPARATUS FOR PROVIDING USER CONTROLLED CALL MANAGEMENT SERVICES

set forth in an application for letters executed concurrently h	patent of the UNITED STATES OF	AMERICA
executed on Serial No08/075,	332 , filed <u>June 11, 1993</u> any and all letters patent that may b	- - e granted for said
Witness Signature LINDA D. HUGHES Witness Name (print)	Cecil H. BANNISTER 4316 Peggy Lane Plano, Texas 75074 U.S.A.	Assignor
Witness Signature LINDAD HUGHES Witness Name (print)	F. Marco MARCHETTI 4213 VicAlice Drive Plano, Texas 75093 U.S.A.	Date 93/7/8 Assignor
Witness Signature Witness Name (print)	Richard C. MO 5311 Oak Lake Drive Dallas, Texas 75287 U.S.A.	Date 93/7/19 Assignor
Witness Signature LINDA D. HUGHES Witness Name (print)	Tod W. SWITZER 1105 Brookview Drive Allen, Texas 75002 U.S.A.	Date 7/26/53 Assignor

Additional Assignors on attached Page 2
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Case: BANNISTER 4-1-1-1-1

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	Dat	e
Witness Signature		Assignor
Witness Name (print)		
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