01-17-2001 **FORM PTO - 1595** U.S. DEPARTMENT OF RECC HEET COMMERCE Patent and Trademark Office 101585071 To the Honorable Commissioner of Paterus and Trademarks: Please record the attached original documents or copy thereof Name(s) of conveying party/parties: 2. Name and address of receiving party Jose Iruela **Daniel Orsatti** International Business Machines Corporation Bruno Rene Rousseau Old Orchard Road Dominique Rigal Armonk, New York 10504 Jean Claude Zunino Additional Names Attached? Yes No 9/75393/ 3. Nature of Conveyance Assignment X Merger Security Agreement Change of Name Other: Execution Date(s): 12/12/00, 12/8,00, 12/10/00, 12/12/00, Additional Names Attached? Yes X No 12/15/00 4. Application number(s) or patent number(s): 12/12/00 12/8/00 If this document is being filed with a new application, the execution date of the application is: 12/10/00 12/12/00 12/15/00 A. Patent Application No(s) B. Patent No(s) **Additional Numbers** X No Yes Attached? 5. Name and Address of party to whom correspondence 6. Total Number of applications and patents 1 concerning the document should be sent: involved: 7. Total fee (37 CFR 3.41)\$ 40 Daniel E. McConnell Name: **Enclosed** Internal Address: X Charge to deposit account IBM Corporation, 2Y7/656 8. Deposit account Number: 09-0464 Street Address: (Attach duplicate copy of this page if paying by deposit PO Box 12195 account City/State/Zip: Res. Tri. Park, NC 27709 DO NOT USE THIS SPACE 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.

16/2001 AAHNED1 00000151 090464

PATENT REEL: 011419 FRAME: 0311

Daniel E. McConnell	3 (m 2001
Name of Person Signing Signature	Date
Total Number of pages including cover sheet, attachments and document	4
Mail documents to be recorded with required cover sheet information to: Assistant Commissioner for Patents; Box Assignments; Washington, D.C. 20231	

PATENT REEL: 011419 FRAME: 0312

ASSIGNMENT

Whereas, we

- -1 Jose Iruela
- of: St. Laurent du Var France V∈Wc E
- and (2) Daniel Orsatti
 - of: La Gaude France
- and (3) Bruno Rene Rousseau
 - of: Vence France
- and (4) Dominique Rigal
 - of: Nice France
- and (5) Jean Claude Zunino
 - of: Nice France

have invented certain improvements in

Method for Transmitting Loopback cells Through a Switching Node of an Asynchronous Transfer Mode (ATM) Network

and have executed, respectively, a United States patent application therefor on

And whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we the above named hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters

IBM Docket No.: FR919990094US1

Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

SIGNED AND SEALED

(1) at: La gande

on: december 12, 2000

Jose Iruela

and (2) at: La Gaude

on: December 8, 2000

Disoutt Daniel Orsatti

and (3) at: LA CAVDE

on: December 10, 2000

Bruno Rene Rousseau

and (4) at: La goude on: December 12, 2000

Dominique Rigal

RECORDED: 01/03/2001

on: December 15,2000

Jean Claude Zunino

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