

02-07-2002

RECORDATION



ty.DocketNo.YOR920000785

101975385

NTS ONLY

To The Honorable Commissioner of Patents and Trademarks:  
Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): Ana Belen Benitez-Jimenez Chung-Sheng Li John R. Smith</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: International Business Machines Corporation Address: New Orchard Road Armonk, NY 10504</p> <p>Additional name(s) &amp; addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance:  X Assignment</p> <p>Execution Date(s): <u>11/09/01 11/19/01 11/27/01</u></p>	<p>4. Patent Application number(s)</p> <p>Execution Date(s): <u>11/09/01 11/19/01 11/27/01</u></p>
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Robert P. Tassinari, Jr. Address: IBM Corporation Intellectual Property Law P.O. Box 218 Yorktown Heights, NY 10598</p>	<p>6. Total number of applications involved: 1</p> <p>7. Total fee (37 CFR 3.41): \$40.00 X Charge to Deposit Account No.: <u>09-0468</u></p>

*1-24-02*

DO NOT USE THIS SPACE

8. 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 original document.

Robert P. Tassinari, Jr. (Reg. No. 36,030)		Jan 3, 2002
Name of Person Signing	Signature	Date

Total Number of pages including cover sheet, 2

DO NOT DETACH THIS PORTION

Mail documents to be recorded with required cover sheet information to:  
Commissioner for Patents  
Box Assignments  
Washington, DC 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, DC 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, DC 20503.

02/06/2002 DBYRNE 00000110 090468 TASSINARI ROBE  
01 FC:581 40.00 CH

(JOINT FORM)

# Assignment

Whereas, we

INVENTOR  
AND CITY

(1) Ana Belen Benitez-Jimenez  
County of New York

of New York  
and State of New York

INVENTOR  
AND CITY

(2) Chung-Sheng Li  
County of Westchester

of Ossining  
and State of New York

INVENTOR  
AND CITY

(3) John R. Smith  
County of Nassau

of New Hyde Park  
and State of New York

have invented certain improvements in

TITLE **A MULTIMEDIA NETWORK FOR KNOWLEDGE REPRESENTATION**

executed, respectively, a United States patent application therefor on

DATES THAT (1) *Nov. 9,* 2001 and (2) *Nov 29,* 2001, and (3) *Nov 19,* 2001

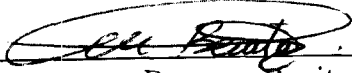
INVENTORS  
SIGNED THE  
DECLARATION

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 Patent granted upon the inventions set forth in said applications 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

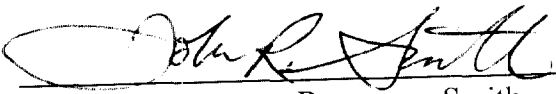
CITY AND DATE (1) at *New York*  
on *November 9, 2001,*

  
\_\_\_\_\_  
( Ana B. Benitez-Jimenez ) SIGNATURE INVENTOR  
FIRST NAME MIDDLE INITIAL LAST NAME

CITY AND DATE (2) at *New York*  
on *November 2001,*

  
\_\_\_\_\_  
( Chung-Sheng Li ) SIGNATURE INVENTOR  
FIRST NAME MIDDLE INITIAL LAST NAME

CITY AND DATE (3) at *Yorktown Heights*  
on *Nov. 19,* 2001,

  
\_\_\_\_\_  
( John R. Smith ) SIGNATURE INVENTOR  
FIRST NAME MIDDLE INITIAL LAST NAME