

04-04-2002

## SHEET

tty. Docket No. YOR920010775US1

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	3. Nature of conveyance:	4. Patent Application number(s)		
	X Assignment	Serial No. 10/017,814 Confirmation No.5023		
	Execution Date(s): December 14, 2001; December 14, 2001; December 17, 2001 and December 14, 2001 respectively.	Execution Date(s): December 14 2001; December 14, 2001; December 17, 2001 and December 14, 2001 respectively.		
	5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications involved: 1		
	Name: Robert M. Trepp Address: IBM Corporation Intellectual Property Law P.O. Box 218 Yorktown Heights, NY 10598	7. Total fee (37 CFR 3.41): \$40.00  X Charge to Deposit Account No.:		
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> **PATENT** REEL: 012740 FRAME: 0303

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RECORDED: 03/25/2002

## Assignment

Whereas, we

Inventor and City

(1) Asit Dan County of Westchester

and (2) Gautam Kar County of Westchester

and (3) Alexander Keller County of Westchester

and (4) Heiko Hary Ludwig

County of New York

of Pleasantville and State of New York

of Yorktown Heights and State of New York

of Mamaroneck

and State of New York

of New York

and State of New York

have invented certain improvements in

TITLE

## ELECTRONIC CONTRACTS WITH PRIMARY AND SPONSORED ROLES

and executed, respectively, a United States patent application therefor on DATES THAT (1) 12/14 2001, and (2) 12/14 2001, and (3) 2/17/2001, and INVENTORS (4) /2/14/20012001. 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 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 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. and foreign applications when called upon to do so by IBM.

CITY	(1) at	signed and sealed Hawkeyne, N/20 on 12/14/01	001, (Asit FIRST NAME	N/A MIDDLE INITIAL	SIGNATURE Dan ) INVENTOR LAST NAME
CITY DATE	and (	Signed and sealed 2) at HawthornL,N,Y on Dec.14, 2001 20	001, (Gautam FIRST NAME	N/A MIDDLE INITIAL	SIGNATURE Kar ) INVENTOR LAST NAME
CITY DATE	and (	Signed and sealed  3) at HAWTHORNE, MY  on 12/17/200/20	001, (Alexander FIRST NAME	N/A MIDDLE INITIAL	signature Keller ) inventor LAST NAME
CITY DATE	and (	Signed and sealed 4) at Hawkonne on Dec (4,200/ 20	001, (Heiko FIRST NAME	H. MIDDLE INITIAL	signature Ludwig )inventor Last name

**PATENT** REEL: 012740 FRAME: 0304