10-24-2002

In place of Form PTO-1595

01 FC:8021

Anthony V.S. England Name of Person Signing

Docket No. JP920020042US1

RECORDATION FORM COVER SHEET PATENTS To the Assistant Commissioner for Patents: Please record the attached origina documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): International Business Machines Corporation Rajaraman Hariharan Ramakrishnan Kannan New Orchard Road Armonk, New York 10504 3. Nature of conveyance: _X_ Assignment Execution Date: 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is August 21, 2002 B. Patent No.(s) A. Patent Application No.(s) 6. Total number of applications 5. Name and address of party to whom and patents involved: __1_ correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41) \$ 40.00Anthony V.S. England 1717 West Sixth Street Suite 230 Authorized to be charged to deposit account Austin, TX 78703 Telephone Contact: Anthony England (512)477-7165 8. Deposit account number: 50-0629 0/23/2002 TDIAZ1 00000113 500629 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 gopy of the original document.

> PATENT REEL: 013401 FRAME: 0402

ASSIGNMENT

Whereas, We,

Rajaraman Hariharan

of #18, Third street, Parthasarathy Nagar, Adambakkam, Chennai - 600088

Ramakrishnan Kannan

of 23, Promenade Road, Cantonment, Trichirapalli - 620001, TamilNadu

have invented certain improvements in:

Data Validation in an Anonymous Peer-to-Peer Network

and executed a United States patent application therefor on even date

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, I/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 filling of said United States application, and I/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 I hereby agree that IBM may apply for foreign Letters Patent on said invention and I 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		
Inventor's Signature:	H. Paja daman Rajaraman Hariharan	
Date: Angust	21, 2002	

Signed and sealed

Date: August 21, 2002

RECORDED: 10/04/2002

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PATENT REEL: 013401 FRAME: 0403