03-04-2002

In place of Form PTO-1595



Docket No. AUS920010897US1

101999274				
To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.				
1. Name of Conveying Party(ies): Deanna Lynn Quigg Brown Vinit Jain	2. Name and Address of Receiving Party(ies):			
Vasu Vallabhaneni Venkat Venkatsubra	International Business Machines Corporation New Orchard Road Armonk, New York 10504			
3. Nature of conveyance:	10/0			
X Assignment Execution Date: $2/7/03$, $2/7/03$,2/8/02,2/12/0Z			
4. Application number(s) or patent num	ber(s):			
If this document is being filed tog date of the application is:	ether with a new/application, the execution $28/02$, $2/7/02$, $2/8/02$, $2/12/02$			
A. Patent Application No.(s)	B. Patent No.(s)			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
Mark E. McBurney	7. Total fee (37 CFR 3.41) \$ 40.00			
IBM Corporation Intellectual Property Law Internal Zip 4054 11400 Burnet Road	X Authorized to be charged to deposit account			
Austin, TX 78758 (512) 823-1003	8. Deposit account number:			
	09-0447			
DO NOT	USE THIS SPACE			
Mark E. McBurney	tief, the foregoing information is true and true copy of the original document. Mall E MCD 2-12-02 Signature Date otal number of pages including cover sheet: 4			

PATENT REEL: 012614 FRAME: 0442

ASSIGNMENT

Whereas, we,

(1) Deanna Lynn Quigg Brown County of Williamson

of Pflugerville and State of Texas

(2) Vinit Jain County of Travis

of Austin and State of Texas

(3) Vasu Vallabhaneni County of Travis

of Austin and State of Texas

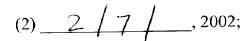
(4) Venkat Venkatsubra County of Travis

of Austin and State of Texas

have invented certain improvements in: APPARATUS AND METHOD OF SPLITTING A DATA STREAM OVER MULTIPLE TRANSPORT CONTROL PROTOCOL/INTERNET PROTOCOL (TCP/IP) CONNECTIONS

and executed a United States patent application therefore on:

(Date Inventor Signed Declaration) (1) __2/8/_____, 2002;



$$(3) \quad 2 \quad 8 \quad ,2002 \text{ and}$$

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 therefore;

١

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, 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 I request the Commissioner of Patents to issue any Letters Patent granted upon the invention 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.

(1)	Signed atAustin	on, 2002.
		Deanna Lynn Quigg Brown
(2)	Signed atAustin	onFEB7,2002.
		Vinit Jain
(3)	Signed atAustin	on 02 08, 2002.
		Vasu Vallabhaneni

2of 3

(4)	Signed atAustin	on fe 5 12 h	, 2002
		(burara	
		Venkat Venkatsuhra	

3**of** 3

RECORDED: 02/14/2002

PATENT REEL: 012614 FRAME: 0445