In place of Form PTO-1595

03-19-2002

EU18996782405

Docket No. AUS920010896US1

102021174					
To the Assistant Commissioner for Pat cocuments or copy thereof.	ents: Please record the attached original				
1. Name of Conveying Party(ies): Deanna Lynn Quigg Brown Vinit Jain Jeffrey Paul Messing Venkat Venkatsubra	2. Name and Address of Receiving Party(ies):  International Business Machines Corporation New Orchard Road Armonk, New York 10504				
3. Nature of conveyance:	ਜ ਜ ਸ				
$\underline{X}$ Assignment					
Execution Date: $2/17/02$ , $2/28/0$	02,2/18/02,2/19/02				
4. Application number(s) or patent number  If this document is being filed toget date of the application is: 2//  A. Patent Application No.(s)	ther with a new application, the execution $5/02$ , $2/25/02$ , $2/18/02$ , $2/19/03$ .  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 IBM Corporation Intellectual Property Law Internal Zip 4054 11400 Burnet Road Austin, TX 78758	7. Total fee (37 CFR 3.41) \$ $\underline{40.00}$ $\underline{X}$ Authorized to be charged to deposit account				
(512) 823-1003	8. Deposit account number:  09-0447				
DO NOT U	SE THIS SPACE				

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and true copy of the original document. correct and any attached copy is a

Mark E. McBurney

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Total number of pages including cover sheet: 4

**PATENT REEL: 012677 FRAME: 0721** 

## **ASSIGNMENT**

Whereas, we,

(1) Deanna Lynn Quigg Brown

County of Williamson

of Pflugerville and State of Texas

(2) Vinit Jain

County of Travis Williamson

of Austin

and State of Texas

(3) Jeffrey Paul Messing

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 MAINTAINING TWO-BYTE IP IDENTIFICATION FIELDS IN IP HEADERS

and executed a United States patent application therefore on:

(Date Inventor Signed Declaration) (1) <u>02/18/</u>, 2002;

- (2)  $2/28/_{,2002}$
- (3)  $\frac{2}{8}$ , 2002 and
- (4) 2/19/ , 2002.

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;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby sell, assign,

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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 Fatents 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 at	Austin	on 02/18	, 2002.
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Deanna Lynn Quigg Brown

(2) Signed at Austin on  $\frac{2/28}{}$ , 2002.

Vinit Pain

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(3)	Signed at _	Austin	on <u>2/18</u>	, 2002.
			Jeffrey Paul Messing	
(4)	Signed at	Austin	on 2/19	, 2002.
			Venkat Venkatsubra	

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**RECORDED: 02/28/2002** 

PATENT REEL: 012677 FRAME: 0724