12-09-1999



Docket No. AT9-99-579

Map1-9-89

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To the Assistant Commissioner of Patents: Please record the attached original documents or copy thereof.



. Name of conveying party(ies):

Ravi K. Arimilli John S. Dodson Jody B. Joyner Jerry D. Lewis 2. Name and address of receiving party(ies):

International Business Machines Corporation New Orchard Road Armonk, New York 10504

. Nature of conveyance:

X Assignment

Execution Date: November 8, 1999; November 8, 1999; November 8, 1999

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 <a href="November 8">November 8</a>, 1999; November 8, 1999; November 8, 1999

A. Patent Application No.(s) 09435729

B. Patent No.(s)

5. Name and address of party to whom correspondence concerning document should be mailed:

IBM Corporation
Intellectual Property Law
Internal Zip 4054
11400 Burnet Road
Austin, TX 78758
(512) 823-

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41)

\$ 40.00

X Authorized to be charged to deposit account

8. IBM Corporation Deposit account number: \_\_09-0447\_

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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 copy of the original document.

Brian Russell
Name of Person Signing

for FELSMAN, BRADLEY, V

8 November 1999

FELSMAN, BRADLEY, VADEN, GUNTER & DILLON, LLP

Date

Total number of pages including cover sheet:

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PATENT REEL: 010420 FRAME: 0773

## ASSIGNMENT

Whereas, we,

(1) <u>Ravi K. Arimilli</u> County of <u>Travis</u> of <u>Austin</u>,

and State of Texas,

and

(2) <u>John S. Dodson</u> County of Travis

of <u>Pflugerville</u>, and State of <u>Texas</u>,

(3) <u>Jody B. Joyner</u>

of <u>Austin</u>, and State of <u>Texas</u>,

County of <u>Williamson</u> and Stat

and

(4) <u>Jerry D. Lewis</u> County of <u>Williamson</u> of <u>Round Rock</u>, and State of <u>Texas</u>,

have invented certain improvements in

## BUS SNOOPER FOR SMP EXECUTION OF GLOBAL OPERATIONS UTILIZING A SINGLE TOKEN WITH IMPLIED RELEASE

and	executed,	respectively,	a U	nited	States	patent	application	therefor	on	(1)
	KKA	11/8	1999	, and	(2)	JSD	11/8 ,	, 199	9,	and
(3)	0,80	11/8	1999	, and	(4)	JO.		F. 1999.		
	77 0									

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 invention 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.

(1) Signed at AVS/14, 7X on 11/8, 1999.

Resur & QQ.

Page 1 of 2

				JIBM DOCKET N	O. <u>A''9-99-579</u>
(2)	Signed at	AUSTINI, T	<u> </u>	<u>11/8                                   </u>	19 <u>99</u> .
			Joh	& Od	
			/ JOHN S.	DODSON	
(3)	Signed at	- Austin, TX	on	11/8	19 <u>99</u> .
			Joby A	B. Joynes	
			342142.	o o prime	
(4)	Signed at	Austin, T		11/8	19 <u>99</u> .
			Gerns	D. Teurs	<b>7</b>
			JERRY D	. LEWIS	

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