12-24-2002

Substitute Form PTO -1595 102320		HEI	ЕТ	Attorney Docket No. AUS920020168US1	
To The Honorable Commissioner of Patents and tradema	rks: Please re	cord the attacl	ned origin	al documents or copy ther	eof.
1. Name of conveying party(ies):		Execution da	te:		T T
Ravi Kumar Arimilli	-	/	1-20	0-02	8
John Steven Dodson 12/12/0	1	1	1-20	)-0こ	128
Sanjeev Ghai		1	1-20	)-0Z )-0Z	Jc.
Kenneth Lee Wright			-20	-02	_
2. Name and address of receiving party(ies):	3. Nature	of conveyanc	e:		
International Business Machines Corporation New Orchard Road Armonk, New York 10504		ity Agreemen	t	<ul><li>□ Merger</li><li>□ Change of Name</li></ul>	
4. Application number(s) or patent number(s):	<del></del>	Exe	cution/Fi	iling/Issue Date	
New Patent Application, execution date of app	lication			20-02 tion Date	
□ Patent Application Number:		<del></del>	Filin	g Date	
□ Patent Number:			Issu	ne Date	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total nu	umber of app	lications	and patents involved:	1
Casimer K. Salys, Esq. IBM Corporation Intellectual Property Law Zip 4054	7. Total fee (37 CFR 3.41) \$40.00  □ Enclosed □ Authorized to be charged to deposit account □ Authorized to charge any deficiency to deposit account				
11400 Burnet Road Austin, Texas 78758	8. Deposit account number:				
	09-0447 (Attach duplicate copy of this page if paying by deposit account)				
DO NOT	USE THIS	SPACE			
9. Statement and signature  To the best of my knowledge and belief, the foreg a true copy of the original document.	oing inform	ation is true	and corr	ect and any attached co	py is
Name of Person Signing  Total number of pages including  **DELLER 00000017 090447 10319023**	mature cover sheet,	attachments, a	nd docum	12 6 02 Date	

Mail documents to be recorded with required cover sheet information to:

1 FC:8021

## ASSIGNMENT

Whereas, we,

- (1) Ravi Kumar Arimilli, of Austin, Travis County, Texas
- (2) John Steven Dodson, of Pflugerville, Travis County, Texas
- (3) Sanjeev Ghai, of Round Rock, Williamson County, Texas
- (4) Kenneth Lee Wright, of Austin, Williamson County, Texas

have invented certain improvements in

## DATA PROCESSING SYSTEM HAVING NO SYSTEM MEMORY

and executed, res	spectiv	ely, a	United	d States patent appl	ication	1 therefor	on (Date	Inventor	Signed
Declaration) (1)		11/	20_	, 2002;	(2)	ZO NO	V		
2002; (3)	20	NOV	_	, 2002;	(4)	11/20	)		
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 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.

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PATENT REEL: 013594 FRAME: 0628

(1) Signed at Aust	in, TX	_ on//	1/20	_, 2002.
	Ran		RAVI KUMAR ARI	MILLI
(2) Signed atAUSTIN	V, TX	on <u>ZO</u>	NOV	_, 2002.
		ah dh	JOHN STEVEN DO	
		,	JOHN STEVEN DO	DSON
(3) Signed at(CSF1a	, TX	on <u>20</u>	NeV	_, 2002.
		Lanjon	SANJEEV	GHAI
(4) Signed at A US+i	n, TX	on <u>11/20</u>		_, 2002.
	Kenne	th Soo	Wrest CEE WI	RIGHT

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PATENT REEL: 013594 FRAME: 0629

**RECORDED: 12/12/2002**