

08-24-1999

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Atty. Docket No. <u>Y0999-020</u>

ER SHEET

Area market			
To The Honorable Commissioner of Patents and Trademarks:			
Please record the attached original documents or copy thereof.			
1. Name of conveying party(ies): $(-19-69)$	2. Name and address of receiving party(ies):		
Saurabh Agarwal, Alok Aggarwal, Harpal Singh Bassali, Jatin Chhugani, Pradeep Kumar Dubey	Name: International Business Machines Corporation Address: New Orchard Road Armonk, NY 10504		
Additional name(s) of conveying party(ies) attached?Yes <u>X</u> No	Additional name(s) & addresses attached?YesX No		
3. Nature of conveyance:	4. Patent Application number(s)		
X Assignment	0 / ,		
Execution Date(s): July 12, 1999, July 12, 1999, July 12, 1999, July 12, 1999, July 12, 1999	Execution Date(s): July 12, 1999, July 12, 1999, July 12, 1999, July 12, 1999, July 12, 1999		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications involved: 1		
Name: STEPHEN C. KAUFMAN Address: IBM Corporation Intellectual Property Law P.O. Box 218 Yorktown Heights, NY 10598	7. Total fee (37 CFR 3.41): \$40.00 X Charge to Deposit Account No.:		
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8. 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 original document.			
STEPHEN C. KAUFMAN (Reg. No. 29,551) Name of Person Signing Signature 8/6/99 Date			
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INVENTORS
SIGNED THE
DECLARATION

Assignment

Whereas, we INVENTOR AND CITY (1) Saurabh Agarwal of Mayapuri New Delhi Country of India (2) Alok Aggarwal INVENTOR of Chappaqua County of Westchester AND CITY State of New York INVENTOR (3) Harpal S. Bassali of Fateh Nagar AND CITY New Delhi Country of India (4) Jatin Chhugani INVENTOR of Mayapuri New Delhi Country of India AND CITY (5) Pradeep K. Dubey of Saket INVENTOR New Delhi AND CITY Country of India have invented certain improvements in DATA EMBEDDING SCHEME WITH ERROR DIFFUSION TITLE and executed, respectively, a United States patent application therefor on (1) 7/12 1999, (2) 3/12, 1999, (3) 3/12, 12, (4) 3/12, 12 1999, and (5) 3/12, 1999. DATES THAT

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 inventions set forth in said applications 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.

Signed and sealed (1) at NEW DELHI CITY AND DATE MIDDLE INITIAL Signed and sealed (2) at NOW DERHI CITY AND DATE FIRST NAME MIDDLE INITIAL Signed and sealed CITY AND (3) at DATE on MIDDLE INITIAL LAST NAME

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	Signed and sealed		
CITY AND DATE	(4) at 1700 (100) on 57702100	1999 ,	(Jatin Chhugani) FIRST NAME MIDDLE INITIAL LAST NAME
	Signed and sealed		
CITY AND DATE	(5) at NEW DEWY on 07/12/199	1999 ,	Pradep K. Dubey) FIRST NAME MIDDLE INITIAL LAST NAME
	State of County of)ss.:	
INVENTOR (1)	On this day of Saurabh Agarwal		1999, before me personally came to me personally known, and known to me to be the cuted the foregoing assignment, and he acknowledged to me tree act and deed.
			Notary
	State of County of)ss)	3 .:
INVENTOR	On this day of Alok Aggarwal person described in and that he executed the sar		1999, before me personally came to me personally known, and known to me to be the cuted the foregoing assignment, and he acknowledged to me free act and deed.
			Notary
	State of County of)ss.)	
INVENTOR	On this day of Harpal S. Bassali person described in and that he executed the sar		1999, before me personally came to me personally known, and known to me to be the cuted the foregoing assignment, and he acknowledged to me free act and deed.

Notary

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	State of County of)ss.:)	
INVENTOR (4)	On this day of Jatin Chhugani person described in and that he executed the sa		1999, before me personally came to me personally known, and known to me to be the d the foregoing assignment, and he acknowledged to me act and deed.
		-	Notary
	State of County of)ss.:)	
INVENTOR (5)	On this day of Pradeep K. Dubey person described in and that he executed the sa		1999, before me personally came to me personally known, and known to me to be the d the foregoing assignment, and he acknowledged to me act and deed.
			Notary

PATENT REEL: 010177 FRAME: 0366