IFORM PTO-1595/Modified Page 1 of 1

08-01-2000

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

SHEET



'To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

101419113

PATENTS ONLY

1. Name(s) of conveying party:

(1) David Mun-Hien Choy

RE(

- (2) Sriram Raghavan
- 2. Name and address of receiving party:

International Business Machines Corporation New Orchard Road Armonk, NY 10504

- 3. Nature of conveyance: Assignment Execution Date: (1) June 22, 2000 (2) June 27, 2000
- 4. Application number: Docket No.: AM9-99-0209

041614369

Λ

REEL: 010952 FRAME: 0405

If this Assignment is being filed together with a new application, enter the execution date of the application (date Declaration signed): (1) June 22, 2000 (2) June 27, 2000

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

John L. Rogitz Rogitz & Associates 750 B Street, Suite 3120 San Diego, CA 92101

- 6. Total number of applications involved: 1
- 7. Total fee (37 CFR 3.41) = \$40.00
- 8. Charge fee to Deposit Account No. 09-0441

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9.	Statement and signature:	638			
	To the best of my knowledge and belief, the foregoing information is the and correct and any attached copy is a true copy of the original document.				
	John L. Rogitz Attorney Name Signature of Attorney	- Date			
		TENT			

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ASSIGNMENT

Whereas, We.

(1)	DAVID MUN-HIEN CHOY City of Los Altos	County of Santa Clara	State of California	
(2)	SRIRAM RAGHAVAN			
	City of San Jose	County of Santa Clara	State of California	

have invented certain improvements in (Title of Invention);

SYSTEM AND METHOD FOR ENSURING REFERENTIAL INTEGRITY FOR HETEROGENEOUSLY SCOPED **REFERENCES IN AN INFORMATION MANAGEMENT SYSTEM**

and executed a Declaration and Power of Attorney for a United States patent application therefor on

June 22, 2000 (1) (2)

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 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.

Execution by Inventor

(1)Inventor: David Mun-Hien Chov Jand Chory Signature

Inventor: Sriram Raghavan (2)

city/State: San Jose, CA Date June 22 2000

City/State:

Signature _____

Date _____

PATENT REEL: 010952 FRAME: 0406 Page 1 of 1

ASSIGNM ENT

Whereas, We,

(1)	DAVID MUN-HIEN CHOY city of Los Altos	County of Santa Clara	State of California
(2)	SRIRAM RAGHAVAN _{City of} San Jose	County of Santa Clara	State of California

have invented certain improvements in (Title of Invention):

SYSTEM AND METHOD FOR ENSURING REFERENTIAL INTEGRITY FOR HETEROGENEOUSLY SCOPED REFERENCES IN AN INFORMATION MANAGEMENT SYSTEM

and executed a Declaration and Power of Attorney for a United States patent application therefor on

(1) <u>June 27, 2000</u>

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 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.

Execution by Inventor

(1) Inventor: David Mun-Hien Choy

City/State:

Signature

(2) Inventor: Sriram Raghavan

R-F

city/state: San Jose, California Date 6/27/2000

Date _____

PATENT REEL: 010952 FRAME: 0407

RECORDED: 07/12/2000