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US Department of Commerce Patent & Trademark Office

To the Assistant Commissioner of Patents: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies): 2. Gopi Krishna Attaluri Name: International Business Machines Corporation David Joseph Wisneski Street Address: NewOrchard Road City: Armonk State: NY ZIP: 10504 Additional name(s) of conveying Additional name(s) & address(es) attached? party(ies) attached Yes XX No Yes XX No 3. Nature of conveyance: Execution Date: July 30, 1999 XX Assignment Execution Date: July 30, 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: July 30, 1999; and July 30, 1999. A. Patent Application No.(s) B. Patent No.(s) 7.38.29 Additional numbers attached? Yes XX No 5. Name and address of party to whom 6. Total Number of applications and patents correspondence concerning document involved: One should be mailed: Name: 7. Total fee (37 CFR 3.41)...... Joseph A. Sawyer, Jr. .\$ 40.00 Internal Enclosed Address: Sawyer & Associates XX Authorized to be charged to Street deposit account Address: P.O. Box 51418 Palo Alto, California 94303 8. Deposit Account Number: <u>02-2120</u> (Sawyer & Associates) (Attach copy of this page) 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. 08/09/1999 00000400 022120 09364755 01 C:581 Date Stephen G. Sullivan, Reg. No. 38,329 Total number of pages including cover sheet, attachments, and documents: 2

Attorney Docket: \$7999048/1380P

ASSIGNMENT

Whereas, I/We

INVENTOR AND CITY

(1) Gopi Krishna Attaluri, County of Santa Clara,

of Sunnyvale, and State of California

INVENTOR AND CITY

David Joseph Wisneski, **(2)** County of Santa Clara,

of Morgan Hill, and State of California

have invented certain improvements in

TITLE

METHOD AND SYSTEM FOR TRANSPARENTLY CACHING AND REUSING QUERY **EXECUTION PLANS EFFICIENTLY**

and executed, respectively, a United States patent application therefor on

DATE THAT THE INVENTOR(S) SIGNED THE DECLARATION

(2) July 30, 1999

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.

Signed

CITY (I) at Sav Jose A Gepi Krishna Attaluri

Gopi Krishna Attaluri

SIGNATURE INVENTOR

CITY (2) at San Jose Donol Joseph Wisneski SIGNATURE David Joseph Wisneski INVENTOR

REEL: 010150 FRAME: 0257