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RamanaKumari M. Croisettier Paramesh S. Desai Julie Ann Watts	1. May 16, 2003 2. May 16, 2003 3. May 16, 2003		International Busine Armonk, New York	ss Machines Corporation 10504
Additional name(s) of conveying party(ies) attached? □ Yes ☒ No			Additional name(s) &	address(es) attached? □ Yes ⊠ No
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PATENT REEL: 014104 FRAME: 0318

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0055,0065

ASSIGNMENT

Whereas, we

INVENTOR AND CITY

(1) RamanaKumari M. Croisettier

of Morgan Hill and State of California

(2) Paramesh S. Desai

of San Jose and State of California

(3) Julie Ann Watts

of Morgan Hill

and State of California

have invented certain improvement in

TITLE

METHOD, SYSTEM, AND PROGRAM FOR MANAGING DATABASE OPERATIONS WITH RESPECT TO A DATABASE TABLE

DATES THAT INVENTORS SIGNED THE DECLARATION and executed, respectively, a United States patent application therefore on (1) _5/16/, 2003, (2) _05-16-, 2003, and (3) _05-16-, 2003

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM CORPORATION), 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 therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby sell, assign, and transfer to IBM CORPORATION, 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 I request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM CORPORATION, its successors and assigns; and I hereby agree that IBM CORPORATION may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM CORPORATION.

Signed and sealed

CITY DATE

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CITY DATE

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