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To the Honorable Commissioner of F

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Patent and Trademark Office

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69/750543 Additional numbers at	tached? □ Yes ⊠ No
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**PATENT** REEL: 011424 FRAME: 0620

Docket: STL920000031US7

0055.0029

## ASSIGNMENT

Whereas, we

**INVENTOR** AND CITY

(1) Stephen Yao Ching Chen

County of Santa Clara

(2) Jerry Wayne Goldsmith County of Santa Clara

(3) Kalpana Shyam

County of Santa Clara

(4) Julie Ann Watts

County of Santa Clara

of Saratoga

and State of California

of Morgan Hill

and State of California

of Los Altos

and State of California

of Morgan Hill

and State of California

have invented certain improvement in

TITLE

METHOD, SYSTEM, AND PROGRAM FOR OPTIMISTIC CONCURRENCY CONTROL FOR SCROLLABLE CURSORS IN A DATABASE

DATES THAT **INVENTORS** SIGNED THE DECLARATION and executed, respectively, a United States patent application therefore on

(1) 12-13 ,2000, (2) 12-15 ,2000, (3) 12-3 ,2000, and (4) 12-19

.2000

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 therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, 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 I 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 I hereby agree that IBM 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.

Signed and sealed

CITY DATE

CITY DATE

(1) at San Jose Stephen Yao Ching Chen SIGNATURE INVENTOR

(2) at San Jose Offing Chen SIGNATURE INVENTOR

(2) at San Jose Signature Inventor

(2) at San Jose Jerry Wayne Goldsmith

Page 1 of 2

Docket: STL920000031US7

0055.0029

CITY DATE (3) at <u>San Jose</u>, <u>CA</u>

Kalpana Shyam.

SIGNATURE

CITY DATE (4) at <u>San Jose</u>, <u>CA</u> on <u>12-19</u>, 2000,

Julie Ann Watts

SIGNATURE INVENTOR

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**RECORDED: 12/20/2000**