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Additional name(s) of conveying party(ies) attached? Yes No	Additional name(s) & address	(es) attached?	Yes ☑No
Nature of conveyance:			80
☑ Assignment ☐ Merger			178
☐ Security Agreement ☐ Change of Name			
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Execution Dates: 08/15/03, 08/27/03, 08/26/03, 08/15/03			
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: 08/15/03, 08/27/03, 08/26/03, 08/15/03			
A. Patent Application No.(s)	B. Patent No.(s)		
Additional numbers attached? ☐ Yes ☑ No			
Name and address of party to whom correspondence concerning document should be mailed:	to whom correspondence 6. Total number of ap		atents involved: One
Name: Gregory A. Nelson, Esquire	7. Total Fee (37 CFR	34)\$4	40.00
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Street Address: AKERMAN SENTERFITT 222 Lakeview Avenue P.O. Box 3188 West Palm Beach, FL 33402-3188	8. Deposit account nui 50-095	51	aying by deposit account)
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Keum T. Cuenot Kevin T. Cuenot PReg. No. 46,283 Date			
Docket No. BOC9-2003-0024 (393)	Total number of pages including cover sheet: 3		
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PATENT REEL: 014554 FRAME: 0171

IBM Docket No.; BOC9-2003-0024 (393) Express Mailing Label No. EV 346755669 US

ASSIGNMENT

WHEREAS, we:

Thomas E. Creamer County of Palm Beach Of Boca Raton and State of Florida

Bill H. Hilf

County of Orange

Of La Habra

and State of California

Neil A. Katz

County of Broward

Of Parkland

and State of Florida

Victor S. Moore County of Palm Beach Of Boynton Beach and State of Florida

have invented certain improvements in

TESTING APPLICATIONS WITHIN A GRID ENVIRONMENT USING GHOST AGENTS

and executed a United States patent application therefore on the following date(s):

(1) 8/15/2003

 $\frac{8/27/2002}{2}$

(3) 8/46/2003 (4) Character 8/15/

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at New Orchard Road, Armonk, New York, 10504 (hereinafter called IBM), desires to acquire the entire right, title and interest in the 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 acknowledge our prior existing obligation and hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of the United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on 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:

LOCATION

DATE

SIGNATURE

{WP144741;1}

Thomas E. Creamer

Page 1 of 2

PATENT REEL: 014554 FRAME: 0172

IBM Docket No.: BOC9-2003-0024 (393) Express Mailing Label No. EV 346755669 US

SIGNED AND SEALED:

LOCATION

DATE

SIGNATURE

(2) LA HADRA, CA

8/27/7663

1

(3) Boca Poten

8/20/2003

Neil A Katz

(4) Book Karten

8/15/03

Victor S Moore

(WP144741;1)

Page 2 of 2

PATENT REEL: 014554 FRAME: 0173