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1. Name of conveying party(ies)/Execution Date(s):

SNEHAL S. ANTANI
MOHAMMAD N. FAKHAR
HARI SHANKAR

Execution Date(s) 09/26/2007; 09/26/2007; 09/21/2007

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

2. Name and address of receiving party(ies)

Name: International Business Machines Corporation

Internal Address: _____

Street Address: New Orchard Road

City: Armonk

State: New York

Country: USA Zip: 10504

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

A. Patent Application No.(s)

11/864,317

☐ This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Robert L. Showalter

Internal Address: Docket No. IBM 066 PA

[RSW920060227US1]

Street Address: Stevens & Showalter LLP

7019 Corporate Way

City: Dayton

State: OH Zip: 45459-4238

Phone Number: 937/438-6848

Fax Number: 937/438-2124

Email Address: ssllp@speakeasy.net

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40

- ☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
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b. Deposit Account Number 090461

Authorized User Name International Business Machines Corp

9. Signature:

Robert L. Showalter
Signature

10/9/07
Date

Robert L. Showalter

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 4

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CH \$40.00 090461 11864317

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PATENT
REEL: 019973 FRAME: 0452

ASSIGNMENT

Docket No. RSW920060227US1

Whereas, we

- (1) SNEHAL S. ANTANI of Hyde Park, New York, and
- (2) MOHAMMAD N. FAKHAR, of San Jose, California, and
- (3) HARI SHANKAR, of Cary, North Carolina

have invented certain improvements in

REDUCING OVERHEAD IN COMPONENT INTERACTIONS

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

- (1) Sept. 26, 2007, (2) Sept. 26, 2007,
- (3) Sept. 21, 2007,

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 in all 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 and sealed

Snehal S. Antani
SNEHAL S. ANTANI

on 9/26/, 2007

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Assignment
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Signed and sealed

Nw

MOHAMMAD N. FAKHAR

on 26 SEPTEMBER, 2007

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Signed and sealed

HARI SHANKAR

on 09/21, 2007