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| SUBMISSION TYPE: | NEW ASSIGNMENT | |
|-----------------------|----------------|--|
| NATURE OF CONVEYANCE: | ASSIGNMENT | |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------------|----------------|
| Daniel Manuel Dias | 04/19/2007 |
| Dilip Dinkar Kandlur | 04/19/2007 |
| James Thomas Rayfield | 04/18/2007 |
| Anees A. Shaikh | 04/18/2007 |

RECEIVING PARTY DATA

| Name: | International Business Machines Corporation | | |
|-----------------|---|--|--|
| Street Address: | New Orchard Road | | |
| City: | Armonk | | |
| State/Country: | NEW YORK | | |
| Postal Code: | 10504 | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11693349 |

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| ATTORNEY DOCKET NUMBER: | YOR920060557US1 |
|-------------------------|------------------|
| NAME OF SUBMITTER: | William E. Lewis |

PATENT REEL: 019242 FRAME: 0552

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Total Attachments: 4

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ASSIGNMENT

Whereas, we

Inventor and City

(1) Daniel Manuel Dias County of Westchester

of Mohegan Lake and State of New York

(2) Dilip Dinkar Kandlur County of Santa Clara

of San Jose and State of California

(3) James Thomas Rayfield

County of Fairfield

of Ridgefield

and State of Connecticut

and (4) Anees A. Shaikh County of Westchester

of Yorktown Heights and State of New York

have invented certain improvements in

TITLE

METHOD AND APPARATUS FOR NETWORK DISTRIBUTION AND PROVISIONING OF APPLICATIONS ACROSS MULTIPLE DOMAINS

and executed a United States patent application therefor on

DATE THAT (1) 4/19/2007 (2) 4/19/2007 (3) 2007 and (4) 2007. **INVENTORS** SIGNED THE DECLARATION

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 said application and invention, and to any United States and foreign patents to be obtained therefor:

Page 1 of 2

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.

| CITY DATE | Signed (1) at SAN VOSE, CA on 4/19 2007, | Daniel Manuel Dias) INVENTO | |
|------------------|--|--|------------------------------------|
| CITY DATE | Signed (2) at SAN ToSE, CA on 4/19 2007, | FIRST NAME MIDDLE INITIAL Delip D. Kandlur (Dilip Dinkar Kandlur) INVEN FIRST NAME MIDDLE INITIAL | LAST NAME SIGNATURE TOR LAST NAME |
| CITY and DATE | Signed (3) at , CT on 2007, | (James Thomas Rayfield) INVE FIRST NAME MIDDLE INITIAL | SIGNATURE ENTOR LAST NAME |
| CITY DATE | Signed (4) at , NY on 2007, | (Anees A. Shaikh) INVENTOR FIRST NAME MIDDLE INITIAL | SIGNATURE |

Ryan, Mason & Lewis, LLP 90 Forest Avenue Locust Valley, New York 11560 (516) 759-2722

ASSIGNMENT

| | Whereas, we | | | | |
|---|---|--|--|--|--|
| Inventor and City | (1) Daniel Manuel Dias County of Westchester | of Mohegan Lake and State of New York | | | |
| | (2) Dilip Dinkar Kandlur County of Santa Clara | of San Jose and State of California | | | |
| | (3) James Thomas Rayfield County of Fairfield | of Ridgefield and State of Connecticut | | | |
| | and (4) Ances A. Shaikh County of Westchester | of Yorktown Heights and State of New York | | | |
| | have invented certain improvements in | | | | |
| TITLE | METHOD AND APPARATUS FOR APPLICATIONS ACROSS MULTI | NETWORK DISTRIBUTION AND PROVISIONING OF TPLE DOMAINS | | | |
| | and executed a United States patent application therefor on | | | | |
| DATE THAT INVENTORS SIGNED THE DECLARATION | | 2007 (3) 4 pril 18, 2007 and (4) April 18, 2007. | | | |

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 said application and invention, and to any United States and foreign patents to be obtained therefor;

Page 1 of 2

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.

| CITY DATE | Signed (1) at on | 2007, | | Manuel Dias) INVENTO | | |
|--------------|------------------------|----------|-------------|-----------------------|-----------|--|
| | | | FIRST NAME | MIDDLE INITIAL | LAST NAME | |
| CITY | Signed (2) at | , CA | | | signature | |
| DATE | on | 2007, | (Dilip D | inkar Kandlur) INVEN | | |
| | | | FIRST NAME | MIDDLE INITIAL | LAST NAME | |
| CITY and | Signed (3) at Heyer | wine Of | Jam T. Park | lots | SIGNATURE | |
| DATE | on 4/18 | 2007. | (James | Thomas Rayfield) INVE | | |
| 22 | | | FIRST NAME | MIDDLÉ INITIAL | LAST NAME | |
| CHENN ! | Signed Hawk | Hornca | fores A Dis | 16 | SIGNATURE | |
| CITY | 14 1. 6 | 3/ 2007, | | A. Shaikh) INVENTOR | | |
| DATE | on <u>9///</u> | 2007, | FIRST NAME | MIDDLE INITIAL | LASTNAME | |

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