

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

| <b>SUBMISSION TYPE:</b>  | NEW ASSIGNMENT                                    |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
|--|---|---------------|----------------|---------------------|------------|----------------|------------|-------------------|------------|-------------------|------------|--------------------|------------|--------------------|------------|
| <b>NATURE OF CONVEYANCE:</b>   | ASSIGNMENT  |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
| <b>CONVEYING PARTY DATA</b>  |   |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Dinesh C. Coca</td> <td>03/23/2007</td> </tr> <tr> <td>James B. Engle</td> <td>03/23/2007</td> </tr> <tr> <td>Melissa J. Garcia</td> <td>03/23/2007</td> </tr> <tr> <td>Kevan D. Holdaway</td> <td>03/23/2007</td> </tr> <tr> <td>Andrew G. Hourselt</td> <td>03/23/2007</td> </tr> <tr> <td>Ashaki A. Ricketts</td> <td>04/02/2007</td> </tr> </tbody> </table> |   | Name          | Execution Date | Dinesh C. Coca      | 03/23/2007 | James B. Engle | 03/23/2007 | Melissa J. Garcia | 03/23/2007 | Kevan D. Holdaway | 03/23/2007 | Andrew G. Hourselt | 03/23/2007 | Ashaki A. Ricketts | 04/02/2007 |
| Name   | Execution Date                                    |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
| Dinesh C. Coca   | 03/23/2007  |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
| James B. Engle   | 03/23/2007  |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
| Melissa J. Garcia  | 03/23/2007  |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
| Kevan D. Holdaway  | 03/23/2007  |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
| Andrew G. Hourselt   | 03/23/2007  |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
| Ashaki A. Ricketts   | 04/02/2007  |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
| <b>RECEIVING PARTY DATA</b>  |   |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
| <b>Name:</b>   | International Business Machines (IBM) Corporation |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
| <b>Street Address:</b>   | New Orchard Road                                  |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
| <b>City:</b>   | Armonk  |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
| <b>State/Country:</b>  | NEW YORK  |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
| <b>Postal Code:</b>  | 10504   |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
| <b>PROPERTY NUMBERS Total: 1</b>   |   |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
| <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11696041</td> </tr> </tbody> </table>  |   | Property Type | Number         | Application Number: | 11696041   |                |            |                   |            |                   |            |                    |            |                    |            |
| Property Type  | Number  |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
| Application Number:  | 11696041  |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
| <b>CORRESPONDENCE DATA</b>   |   |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
| <b>Fax Number:</b>   | (303)785-8795                                     |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>   |   |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
| <b>Phone:</b>  | 303-403-4510                                      |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
| <b>Email:</b>  | dan-shifrin@comcast.net                           |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
| <b>Correspondent Name:</b>   | D A Shifrin                                       |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
| <b>Address Line 1:</b>   | 14081 West 59th Ave                               |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
| <b>Address Line 4:</b>   | Arvada, COLORADO 80004                            |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
| <b>ATTORNEY DOCKET NUMBER:</b>   | TUC920060208US1                                   |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |
| <b>NAME OF SUBMITTER:</b>  | Dan Shifrin                                       |               |                |                     |            |                |            |                   |            |                   |            |                    |            |                    |            |

**OP \$40.00 11696041**

**PATENT**

**500252022**

**REEL: 019106 FRAME: 0815**

Total Attachments: 1  
source=TUC920060208US1\_ExecutedAssmt#page1.tif

ASSIGNMENT

IBM DOCKET: TUC920060208US1

Page 1 of 1

Whereas, we

|                           |    |                     |           |             |              |           |     |
|---------------------------|----|---------------------|-----------|-------------|--------------|-----------|-----|
| <u>Dinesh C. Coca</u>     | of | <u>Tucson</u>       | County of | <u>Pima</u> | and State of | <u>AZ</u> | and |
| <u>James B. Engle</u>     | of | <u>Green Valley</u> | County of | <u>Pima</u> | and State of | <u>AZ</u> | and |
| <u>Melissa J. Garcia</u>  | of | <u>Tucson</u>       | County of | <u>Pima</u> | and State of | <u>AZ</u> | and |
| <u>Kevan D. Holdaway</u>  | of | <u>Tucson</u>       | County of | <u>Pima</u> | and State of | <u>AZ</u> | and |
| <u>Andrew G. Hourselt</u> | of | <u>Tucson</u>       | County of | <u>Pima</u> | and State of | <u>AZ</u> | and |
| <u>Ashaki A. Ricketts</u> | of | <u>Tucson</u>       | County of | <u>Pima</u> | and State of | <u>AZ</u> |     |

have invented certain improvements in

REAL-TIME NOTIFICATION OF DEVICE EVENTS

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

- |                    |                    |                     |                       |
|--------------------|--------------------|---------------------|-----------------------|
| (1) <u>3/23/07</u> | (2) <u>3/23/07</u> | (3) <u>03/23/07</u> | (4) <u>03/23/2007</u> |
| (5) <u>3/23/07</u> | (6) <u>4/2/07</u>  | (7) _____           | (8) _____             |

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 patent to be obtained therefor;

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 inventions 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.

at Tucson Dinesh C. Coca  
on 3/23/07 \_\_\_\_\_  
Dinesh C. Coca

at TUCSON James B. Engle  
on 3/23/07 \_\_\_\_\_  
James B. Engle

at TUCSON Melissa J. Garcia  
on 03/23/07 \_\_\_\_\_  
Melissa J. Garcia

at Tucson Kevan D. Holdaway  
on 03/23/2007 \_\_\_\_\_  
Kevan D. Holdaway

at Tucson Andrew G. Hourselt  
on 3/23/07 \_\_\_\_\_  
Andrew G. Hourselt

at Tucson Ashaki A. Ricketts **PATENT**  
RECORDED 04/03/2007 \_\_\_\_\_  
Ashaki A. Ricketts