

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | |
|--|---|---------------|----------------|---------------------|------------|----------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | |
| CONVEYING PARTY DATA | | | | | | | |
| <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>Mauro Arcese</td> <td>07/21/2008</td> </tr> <tr> <td>Luigi Pichetti</td> <td>07/21/2008</td> </tr> </tbody> </table> | | Name | Execution Date | Mauro Arcese | 07/21/2008 | Luigi Pichetti | 07/21/2008 |
| Name | Execution Date | | | | | | |
| Mauro Arcese | 07/21/2008 | | | | | | |
| Luigi Pichetti | 07/21/2008 | | | | | | |
| 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 | | | | | | | |
| <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>12181264</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 12181264 | | |
| Property Type | Number | | | | | | |
| Application Number: | 12181264 | | | | | | |
| CORRESPONDENCE DATA | | | | | | | |
| Fax Number: | (949)223-9610 | | | | | | |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | | | | | | | |
| Phone: | 949 223 9600 | | | | | | |
| Email: | processing@mdaslaw.com | | | | | | |
| Correspondent Name: | IBM - EU c/o Myers Dawes Andras & Sherma | | | | | | |
| Address Line 1: | 19900 MacArthur Blvd. | | | | | | |
| Address Line 2: | Suite 1150 | | | | | | |
| Address Line 4: | Irvine, CALIFORNIA 92612 | | | | | | |
| ATTORNEY DOCKET NUMBER: | FR920080072/CB | | | | | | |
| NAME OF SUBMITTER: | Michael Zarrabian, Reg. No. 39886 | | | | | | |
| Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif | | | | | | | |

CH \$40.00 12181264

ASSIGNMENT

INVENTOR AND CITY Whereas, We

| | |
|--|----------------|
| (1) Mauro Arcese City: Fontana Liri | Country: Italy |
| (2) Luigi Pichetti City: Rome | Country: Italy |

have invented certain improvements in

**A SYSTEM AND METHOD FOR MANAGING LOCKS ACROSS
DISTRIBUTED COMPUTING NODES**

DATE(S) THAT and executed, respectively, a United States patent application therefor on
INVENTOR(S)
SIGNED THE
DECLARATION

- (1) JULY 21, 2008
(2) JULY 21, 2008

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

Mauro Arcese
Mauro Arcese

on JULY 21, 2008

Luigi Pichetti
Luigi Pichetti

on JULY 21, 2008