

**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>Qi He</td> <td>08/24/2007</td> </tr> <tr> <td>Marcus A. Tylutki</td> <td>08/27/2007</td> </tr> <tr> <td>Noshir C. Wadia</td> <td>08/27/2007</td> </tr> </tbody> </table>		Name	Execution Date	Qi He	08/24/2007	Marcus A. Tylutki	08/27/2007	Noshir C. Wadia	08/27/2007
Name	Execution Date								
Qi He	08/24/2007								
Marcus A. Tylutki	08/27/2007								
Noshir C. Wadia	08/27/2007								
<b>RECEIVING PARTY DATA</b>									
<b>Name:</b>	INTERNATIONAL BUSINESS MACHINES 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>11846643</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11846643				
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Application Number:	11846643								
<b>CORRESPONDENCE DATA</b>									
<b>Fax Number:</b>	(801)531-1929								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
<b>Phone:</b>	801-994-4646								
<b>Email:</b>	amy@kmiplaw.com								
<b>Correspondent Name:</b>	David J. McKenzie								
<b>Address Line 1:</b>	8 East Broadway								
<b>Address Line 2:</b>	Suite 600								
<b>Address Line 4:</b>	Salt Lake City, UTAH 84111								
<b>ATTORNEY DOCKET NUMBER:</b>	SVL920070022US1								
<b>NAME OF SUBMITTER:</b>	David J. McKenzie								

Total Attachments: 2  
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**500360665**

**PATENT**  
**REEL: 019868 FRAME: 0949**

**OP \$40.00 11846643**



Docket No: SVL920070022US1  
Page 1 of 1

# ASSIGNMENT

Whereas I/we

(1) Name: Qi He  
County: Santa Clara

City: San Jose  
State: California

(2) Name: Marcus A. Tyutki  
County: Santa Clara

City: Morgan Hill  
State: California

(3) Name: Noshir C. Wadia  
County: Santa Clara

City: Morgan Hill  
State: California

have invented certain improvements in

**Title: COMPUTER PROGRAM PRODUCT AND METHOD FOR CAPACITY SIZING VIRTUALIZED ENVIRONMENTS**

**Application No/Filing Date:** I/we hereby authorize and request the attorneys of IBM, and any law firm/attorney engaged by IBM to manage this patent application, to insert here in parentheses the filing date and application number of said application when known: ( \_\_\_\_\_ ).

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, 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 in all 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.

Signed:

(1) Qi He  
(Name Qi He)

on 8/24/2007 (date)

(2) \_\_\_\_\_  
(Name Marcus A. Tyutki)

on \_\_\_\_\_ (date)

(3) \_\_\_\_\_  
(Name Noshir C. Wadia)

on \_\_\_\_\_ (date)

# ASSIGNMENT

Whereas I/we

- |  |  |
|--|--|
| (1) Name: Qi He<br>County: Santa Clara             | City: San Jose<br>State: California    |
| (2) Name: Marcus A. Tylutki<br>County: Santa Clara | City: Morgan Hill<br>State: California |
| (3) Name: Noshir C. Wadia<br>County: Santa Clara   | City: Morgan Hill<br>State: California |

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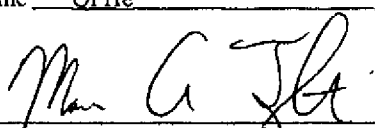
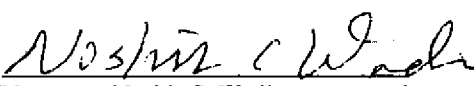
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Signed:

- |   |                          |
|---|--------------------------|
| (1) _____<br>(Name <u>Qi He</u> )   | on _____ (date)          |
| (2) <br>(Name <u>Marcus A. Tylutki</u> ) | on <u>8/27/07</u> (date) |
| (3) <br>(Name <u>Noshir C. Wadia</u> )   | on <u>8/27/07</u> (date) |