

PATENT ASSIGNMENT

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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>Michael Ignatowski</td> <td>12/09/2003</td> </tr> <tr> <td>Noshir Cavas Wadia</td> <td>12/08/2003</td> </tr> </tbody> </table>		Name	Execution Date	Michael Ignatowski	12/09/2003	Noshir Cavas Wadia	12/08/2003
Name	Execution Date						
Michael Ignatowski	12/09/2003						
Noshir Cavas Wadia	12/08/2003						
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>12036043</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12036043		
Property Type	Number						
Application Number:	12036043						
CORRESPONDENCE DATA							
Fax Number:	(801)531-1929						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	801-994-4646						
Email:	christie.parker@kmiplaw.com						
Correspondent Name:	David J. McKenzie						
Address Line 1:	8 East Broadway						
Address Line 2:	Suite 600						
Address Line 4:	Salt Lake City, UTAH 84111						
ATTORNEY DOCKET NUMBER:	SVL920030094US2						
NAME OF SUBMITTER:	David J. McKenzie						
Total Attachments: 2 source=SVL920030094US1_Assignment#page1.tif source=SVL920030094US1_Assignment#page2.tif							

CH \$40.00 12036043

Docket No: SVL920030094US1

Page 1 of 1

ASSIGNMENT

Whereas I/we

INVENTOR/CITY
COUNTY/STATE

(1) Michael Ignatowski
County of Dutchess

City of Red Hook
State of New York

(2) Noshir Cavas Wadia
County of Santa Clara

City of Morgan Hill
State of California

have invented certain improvements in

TITLE

APPARATUS AND METHOD FOR MODELING QUEUEING SYSTEMS WITH
HIGHLY VARIABLE TRAFFIC ARRIVAL RATES

and executed, respectively, a United States patent application therefor on the following date(s):

DATE(S) THAT
INVENTOR(S)
SIGNED THE
DECLARATION

(1) 12/9/03 (2) _____

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 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:

CITY
DATE

(1) at Poughkeepsie, NY
on 12/9/03

Michael Ignatowski
Michael Ignatowski

(2) at _____
on _____

Noshir Cavas Wadia

ASSIGNMENT

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Signed:

CITY
DATE

(1) at _____
on _____

Michael Ignatowski

(2) at San Jose, CA
on 12-08-2003

Noshir C. Wadia
Noshir Cavas Wadia