# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Miguel Jose Isamat	09/24/2008
Daniel Jacob van der Hoeven	09/24/2008
Shivani Meadh	09/24/2008

## **RECEIVING PARTY DATA**

Name:	BANK OF AMERICA CORPORATION	
Street Address:	101 South Tryon Street	
City:	Charlotte	
State/Country:	NORTH CAROLINA	
Postal Code:	28255	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12238076

### **CORRESPONDENCE DATA**

Fax Number: (704)331-1159

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7043311000

Email: sarahcarranceja@mvalaw.com

Correspondent Name: MOORE & VAN ALLEN, PLLC FOR BOFA

Address Line 1: 430 Davis Drive, Suite 500 Address Line 2: Post Office Box 13706

Address Line 4: Research Triangle Pa, NORTH CAROLINA 27709

ATTORNEY DOCKET NUMBER:	2884US1.014033.365
NAME OF SUBMITTER:	Christopher W. McAvoy

Total Attachments: 3

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PATENT REEL: 021591 FRAME: 0860 \_OP \$40.00

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PATENT REEL: 021591 FRAME: 0861

2884US1.014033365

### ASSIGNMENT

WHEREAS, Miguel Jose Isamat ("Assignor"), a citizen of the United States of America, residing in Charlotte, I orth Carolina, has invented certain new and useful inventions entitled "SUPPLY MANAGEMENT AND REPORTING SYS EM AND METHOD FOR RESOURCE MANAGEMENT". If the following lines are blank, the above application was filed on even date herewith, otherwise, to comply with 37 C.F.R. §3.21 for recordal of this assignment, I, an assignor below, hereby authorize my attorney to insert the filing date and application number below after they become known and prior to filing the recordation. U.S. Application No. 12/238,076 filed September 25, 2008

WHERLAS, BANK OF AMERICA CORPORATION ("Assignee"), a Corporation duly organized under the laws of the State of Delaware, and having its offices and place of business at Charlotte, North Carolina, is desirous of acquiring the critic right, title and interest in and to the aforesaid inventions and in and to all applications and Letters Patent therefor granted in the United States of America, and in any and all countries foreign thereto:

NOW, THEREPORE, TO WIIOM IT MAY CONCERN, be it known that, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt and sufficiency of which is he by acknowledged, I said Assignor, by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives, the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto, and throughout the world and in space, (including the right to apply for Letters Patent in foreign countries own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), in and to said inventions and in and to all applications and Letters Patent granted therefor and all divisions, reissues, continuations and extensions thereof, and in and to all copyrights, trademarks with their associated good will, trade secrets, confidential information, and compilations, necessary or useful to make, use, or sell the inventions. I hereby authorize and request the Commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters Patent on said inventions or resulting therefrom to said Assignee, or its successors and assigns, as assignee of the entire right, title and interest. I represent and warrant that I have full right to agree to, execute, and deliver this assignment. I agree that I will will nout further consideration, but at the expense of Assignee, communicate to said Assignee, or its successors, assigns, or nominees any and all facts known to me regarding said inventions whenever requested, and that I will execute all divisional, reissue and continuation applications, testify in any legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything reasonable for said Assignee, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said inventions in all countries.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this

1th day or September

MIGUEL JOSE ISAMAT, Assignor

TRH/659012v1

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#### ASSIGNMENT

WHEREAS, Daniel Jacob van der Houven ("Assignor"), a citizen of the United States of America, residing in Charl tte, North Carolina, has invented certain new and useful inventions entitled "SUPPLY MANAGEMENT AND REPORT NG SYSTEM AND METHOD FOR RESOURCE MANAGEMENT". If the following lines are blank, the above application was iled on even date herewith, otherwise, to comply with 37 C.F.R. §3.21 for recordal of this assignment, I, an assignor below, he aby authorize my attorney to insert the filing date and application number below after they become known and prior to filing the recordation. U.S. Application No. 12/238,076 filed September 25, 2008

WHEREAS, BANK OF AMERICA CORPORATION ("Assignee"), a Corporation duly organized under the laws of the State of Delaware, and having its offices and place of business at Charlotte, North Carolina, is desirous of acquiring the e tire right, title and interest in and to the aforesaid inventions and in and to all applications and Letters Patent therefor granted in United States of America, and in any and all countries foreign thereto:

NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt and sufficiency of which is he by acknowledged, I said Assignor, by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives, the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto, and throughout the world and in space, (including the right to apply for Letters Patent in foreign countries i own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treatics, or otherwise), in and to said inventions and in and to all applications and Letters Patent granted therefor, and all divisions, reissues, continuations and extensions thereof, and in and to all copyrights, trademarks with their associated good vill, trade secrets, confidential information, and compilations, necessary or useful to make, use, or sell the inventions. I he eby authorize and request the Commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters Paters on said inventions or resulting therefrom to said Assignce, or its successors and assigns, as assignee of the entire right, title and interest. I represent and warrant that I have full right to agree to, execute, and deliver this assignment. I agree that I will without further consideration, but at the expense of Assignce, communicate to said Assignee, or its successors, assigns, or nominees, any and all facts known to me regarding said inventions whenever requested, and that I will execute all divisional, reissue and continuation applications, testify in any legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything reasonable for said Assignee, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said inventions in all countries.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this

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Daniel Jacob van der Hoeven, Assignor

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#### ASSIGNMENT

WHEREAS, Shivani Meadh ("Assignor"), a citizen of India, residing in Charlotte, North Carolina, has invented certain new and useful inventions entitled "SUPPLY MANAGEMENT AND REPORTING SYSTEM AND MITHOD FOR RESOURCE MANAGEMENT". If the following lines are blank, the above application was filed on even data herevith, otherwise, to comply with 37 C.I'.R. §3.21 for recordal of this assignment, I, an assignor below, hereby authorize my attorney to insert the filing date and application number below after they become known and prior to filing the recordation. U.S. Applies ion No. 12/238,076 filed September 25, 2008

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NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt and sufficiency of which is hereby acknowledged, I said Assignor, by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and I representatives, the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto, and throughout the world and in space, (including the right to apply for Letters Patent in foreign countries i own name and to claim any priority rights for such foreign applications to which such applications are entitled under internati conventions, treatles, or otherwise), in and to said inventions and in and to all applications and Letters Patent granted therefor, all divisions, reissues, continuations and extensions thereof, and in and to all copyrights, trademarks with their associated good vill, trade secrets, confidential information, and compilations, necessary or useful to make, use, or sell the inventions. I he eby authorize and request the Commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters Pater said inventions or resulting therefrom to said Assignee, or its successors and assigns, as assignee of the entire right, title and interest. I represent and warrant that I have full right to agree to, execute, and deliver this assignment. I agree that I will without further consideration, but at the expense of Assignee, communicate to said Assignee, or its successors, assigns, or nominees, any and all facts known to me regarding said inventions whenever requested, and that I will execute all divisional, reissue and continuation applications, testify in any legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything reasonable for said Assignee, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said inventions in all countries.

SHIVANI MEADH, Assignor

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PATENT REEL: 021591 FRAME: 0864

**RECORDED: 09/26/2008**