

# 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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Matthew Alexander Calman</td> <td>05/28/2010</td> </tr> <tr> <td>Earl Wagner</td> <td>05/28/2010</td> </tr> <tr> <td>Erik Stephen Ross</td> <td>05/28/2010</td> </tr> <tr> <td>Srinivas Darga</td> <td>05/28/2010</td> </tr> <tr> <td>Patrick Kelly</td> <td>05/28/2010</td> </tr> </tbody> </table>		Name	Execution Date	Matthew Alexander Calman	05/28/2010	Earl Wagner	05/28/2010	Erik Stephen Ross	05/28/2010	Srinivas Darga	05/28/2010	Patrick Kelly	05/28/2010
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<b>RECEIVING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><b>Name:</b></td> <td>Bank of America Corporation</td> </tr> <tr> <td><b>Street Address:</b></td> <td>101 S. Tryon Street</td> </tr> <tr> <td><b>Internal Address:</b></td> <td>NC1-002-29-01</td> </tr> <tr> <td><b>City:</b></td> <td>Charlotte</td> </tr> <tr> <td><b>State/Country:</b></td> <td>NORTH CAROLINA</td> </tr> <tr> <td><b>Postal Code:</b></td> <td>28255</td> </tr> </table>		<b>Name:</b>	Bank of America Corporation	<b>Street Address:</b>	101 S. Tryon Street	<b>Internal Address:</b>	NC1-002-29-01	<b>City:</b>	Charlotte	<b>State/Country:</b>	NORTH CAROLINA	<b>Postal Code:</b>	28255
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<b>PROPERTY NUMBERS Total: 1</b>													
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<b>CORRESPONDENCE DATA</b>													
<p><b>Fax Number:</b> (312)463-5001  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p><b>Phone:</b> 312-463-5000</p> <p><b>Email:</b> kkessling@bannerwitcoff.com</p> <p><b>Correspondent Name:</b> Aseet Patel c/o Banner &amp; Witcoff, Ltd.</p> <p><b>Address Line 1:</b> Ten S. Wacker Drive</p> <p><b>Address Line 2:</b> Suite 3000</p> <p><b>Address Line 4:</b> Chicago, ILLINOIS 60606</p>													
<b>ATTORNEY DOCKET NUMBER:</b>	007131.00829												

CH \$40.00 12790097

**501247476**

**PATENT  
REEL: 024761 FRAME: 0019**

NAME OF SUBMITTER:

Aseet Patel

Total Attachments: 5

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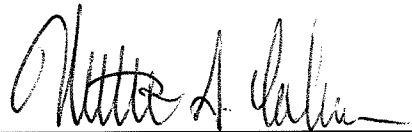
## ASSIGNMENT

WHEREAS, I, **Matthew Alexander Calman**, ("Assignor"), a citizen of the **United States**, residing in **Charlotte, NC**, have invented certain new and useful inventions entitled **“Recommendation of Relevant Information to Support Problem Diagnosis”**. 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. \_\_\_\_\_  
12/790,097 filed May 28, 2010

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 entire 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, 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 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 in its 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 goodwill, 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 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 non-provisional, divisional, reissue, continuation and continuation-in-part 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 28<sup>th</sup>  
day of May, 2010.

  
**Matthew Alexander Calman**, Assignor

BW Ref.: 007131.00829  
BAC Ref.: PMN 4300 US1

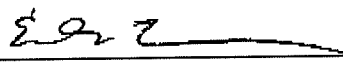
### ASSIGNMENT

WHEREAS, I, **Earl Wagner**, ("Assignor"), a citizen of the **United States**, residing in **Boston, MA**, have invented certain new and useful inventions entitled "**Recommendation of Relevant Information to Support Problem Diagnosis**". 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. 12/790,097 filed May 28, 2010

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IN WITNESS WHEREOF, I have hereunto set my hand and seal this 28 day of MAY, 2010.

  
\_\_\_\_\_  
Earl Wagner, Assignor

## ASSIGNMENT

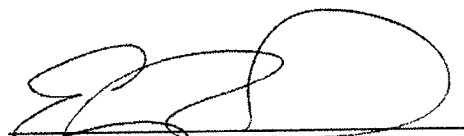
WHEREAS, I, **Erik Stephen Ross**, ("Assignor"), a citizen of the **United States of America**, residing in **Charlotte, NC**, have invented certain new and useful inventions entitled "**Recommendation of Relevant Information to Support Problem Diagnosis**". If the following lines are blank, the above 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. .

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**Erik Stephen Ross**, Assignor

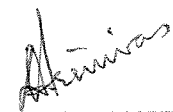
## ASSIGNMENT

WHEREAS, I, **Srinivas Darga**, ("Assignor"), a citizen of the the **United States**, residing in **Charlotte, NC**, have invented certain new and useful inventions entitled "**Recommendation of Relevant Information to Support Problem Diagnosis**". 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. 12/790,097 filed May 28, 2010

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IN WITNESS WHEREOF, I have hereunto set my hand and seal this 28<sup>th</sup> day of May, 2010.

  
\_\_\_\_\_  
**Srinivas Darga**, Assignor

## ASSIGNMENT

WHEREAS, I, **Patrick Kelly**, ("Assignor"), a citizen of the **United States**, residing in **Charlotte, NC**, have invented certain new and useful inventions entitled "**Recommendation of Relevant Information to Support Problem Diagnosis**". 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. 12/790,097 filed May 28, 2010

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**Patrick Kelly, Assignor**