

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2661864

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>ADAM GROSSMAN</td> <td>12/18/2013</td> </tr> <tr> <td>LAUREN CASTON</td> <td>12/18/2013</td> </tr> <tr> <td>RYAN IRVINE</td> <td>12/19/2013</td> </tr> <tr> <td>DAVID LOUGHRAN</td> <td>12/18/2013</td> </tr> <tr> <td>ROBERT THOMAS REVILLE</td> <td>12/18/2013</td> </tr> </tbody> </table>		Name	Execution Date	ADAM GROSSMAN	12/18/2013	LAUREN CASTON	12/18/2013	RYAN IRVINE	12/19/2013	DAVID LOUGHRAN	12/18/2013	ROBERT THOMAS REVILLE	12/18/2013
Name	Execution Date												
ADAM GROSSMAN	12/18/2013												
LAUREN CASTON	12/18/2013												
RYAN IRVINE	12/19/2013												
DAVID LOUGHRAN	12/18/2013												
ROBERT THOMAS REVILLE	12/18/2013												
RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>PRAEDICAT, INC.</td> </tr> <tr> <td>Street Address:</td> <td>3525 EASTHAM DRIVE</td> </tr> <tr> <td>Internal Address:</td> <td>SUITE B</td> </tr> <tr> <td>City:</td> <td>CULVER CITY</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>90232</td> </tr> </table>		Name:	PRAEDICAT, INC.	Street Address:	3525 EASTHAM DRIVE	Internal Address:	SUITE B	City:	CULVER CITY	State/Country:	CALIFORNIA	Postal Code:	90232
Name:	PRAEDICAT, INC.												
Street Address:	3525 EASTHAM DRIVE												
Internal Address:	SUITE B												
City:	CULVER CITY												
State/Country:	CALIFORNIA												
Postal Code:	90232												
PROPERTY NUMBERS Total: 1													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14135436</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14135436								
Property Type	Number												
Application Number:	14135436												
CORRESPONDENCE DATA													
Fax Number:	(213)892-5454												
Phone:	213-892-5200												
Email:	ylauchang@mofo.com												
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>													
Correspondent Name:	JONATHAN STATMAN												
Address Line 1:	707 WILSHIRE BLVD.												
Address Line 4:	LOS ANGELES, CALIFORNIA 90017												
ATTORNEY DOCKET NUMBER:	720792000200												
NAME OF SUBMITTER:	JONATHAN STATMAN												

CH \$40.00 14135436

Signature:	/Jonathan Statman/
Date:	12/27/2013
Total Attachments: 3 source=720792000200_Assignment#page1.tif source=720792000200_Assignment#page2.tif source=720792000200_Assignment#page3.tif	

## JOINT ASSIGNMENT

This assignment is by:

1. Adam GROSSMAN  
c/o Praedicat, Inc.  
3525 Eastham Drive, Suite B  
Culver City CA 90232
2. Lauren CASTON  
c/o Praedicat, Inc.  
3525 Eastham Drive, Suite B  
Culver City CA 90232
3. Ryan IRVINE  
c/o Praedicat, Inc.  
3525 Eastham Drive, Suite B  
Culver City CA 90232
4. David LOUGHRAN  
c/o Praedicat, Inc.  
3525 Eastham Drive, Suite B  
Culver City CA 90232
5. Robert Thomas REVILLE  
c/o Praedicat, Inc.  
3525 Eastham Drive, Suite B  
Culver City CA 90232

(referred to in this Assignment as "Assignors"), who reside at or have a mailing address as listed above.

This Assignment is to:

Assignee: Praedicat, Inc.  
Address: 3525 Eastham Drive, Suite B, Culver City CA 90232  
A corporation duly organized under and pursuant to the laws of: Delaware

(referred to in this Assignment as "Assignee"), who desire to acquire the entire right, title and interest in said inventions and said application for letters patent of the United States, and in any United States or foreign, letters patent or patents, to be obtained therefor and thereon.

Assignors have invented certain new and useful inventions in:

### DETERMINING GENERAL CAUSATION

for which Assignors have filed an application for patent in the United States of America concurrently herewith. Where this Assignment is not filed concurrently with the application, the following identifying information may be added after execution:

Serial No.:                      Filing Date:

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged,

1. Assignors hereby sell, assign, transfer and set over, to each Assignee, its successors, legal representatives and assigns, an undivided interest in, title and interest in and to the above-mentioned inventions, application for letters patent, and any and all letters patent or patents in the United States of America and all foreign countries which may be granted

therefor and thereon, and in and to any and all provisionals, divisions, continuations, continuations-in-part and substitutions of said application, or reissues, re-examinations or extensions of said letters patent or patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by each Assignee as an owner of an undivided interest therein (including any right to institute actions and to recover for past, present and future infringement), for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which letters patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

2. Assignors represent, warrant and covenant that, at the time of execution and delivery of this agreement, Assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and said application for letters patent, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner set forth in this agreement.

3. Assignors shall promptly sign and execute all papers and documents, take all lawful oaths, and do all acts necessary, required or useful for the procurement, maintenance, enforcement, defense or otherwise to secure title thereto to the Assignee, at the sole cost and expense of Assignee, its successors, legal representatives and assigns, in each case including, without limitation, arising from or relating to (a) said inventions, or said application for letters patent; (b) letters patent for said inventions in any country, including any reissue, re-examination or extension of or interference proceedings; or (c) any provisional, division, continuation, continuation-in-part, or substitutions of any application for letters patent or any reissues, re-examinations, extensions or interference proceedings involving any letters patent, to be obtained thereon. To be clear, for purposes of this paragraph, "desirable" shall include, without limitation, any act necessary or useful in connection with United States laws and/or international conventions.

4. Assignors hereby authorize and request the Commissioner of Patents in the United States to issue the above mentioned letters patents of the United States to Assignee as the assignee of said inventions and the letters patent to be issued thereon for the sole use of Assignee, its successors, legal representatives and assigns.

5. "I hereby grant Assignees' attorneys, all of Morrison & Foerster LLP, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark office for recordation of this document, including the power to insert on this assignment the application number and filing date of said application when known."

In witness whereby, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date: <u>18 Dec 2013</u>	Signature: <u></u> Adam GROSSMAN
Date: <u>Dec 18, 2013</u>	Signature: <u></u> Lauren CASTON
Date: _____	Signature: _____ Ryan IRVINE
Date: <u>Dec 18, 2013</u>	Signature: <u></u> David LOUGHRAN
Date: <u>Dec 18, 2013</u>	Signature: <u></u> Robert Thomas REVILLE

therefor and thereon, and in and to any and all provisionals, divisions, continuations, continuations-in-part and substitutions of said application, or reissues, re-examinations or extensions of said letters patent or patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by each Assignee as an owner of an undivided interest therein (including any right to institute actions and to recover for past, present and future infringement), for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which letters patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

2. Assignors represent, warrant and covenant that, at the time of execution and delivery of this agreement, Assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and said application for letters patent, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner set forth in this agreement.

3. Assignors shall promptly sign and execute all papers and documents, take all lawful oaths, and do all acts necessary, required or useful for the procurement, maintenance, enforcement, defense or otherwise to secure title thereto to the Assignee, at the sole cost and expense of Assignee, its successors, legal representatives and assigns, in each case including, without limitation, arising from or relating to (a) said inventions, or said application for letters patent; (b) letters patent for said inventions in any country, including any reissue, re-examination or extension of or interference proceedings; or (c) any provisional, division, continuation, continuation-in-part, or substitutions of any application for letters patent or any reissues, re-examinations, extensions or interference proceedings involving any letters patent, to be obtained thereon. To be clear, for purposes of this paragraph, "desirable" shall include, without limitation, any act necessary or useful in connection with United States laws and/or international conventions.

4. Assignors hereby authorize and request the Commissioner of Patents in the United States to issue the above mentioned letters patents of the United States to Assignee as the assignee of said inventions and the letters patent to be issued thereon for the sole use of Assignee, its successors, legal representatives and assigns.

5. "I hereby grant Assignees' attorneys, all of Morrison & Foerster LLP, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark office for recordation of this document, including the power to insert on this assignment the application number and filing date of said application when known."

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date: \_\_\_\_\_

Signature: \_\_\_\_\_  
Adam GROSSMAN

Date: \_\_\_\_\_

Signature: \_\_\_\_\_  
Lauren CASTON

Date: 12/19/13

Signature: \_\_\_\_\_  
Ryan IRVINE

Date: \_\_\_\_\_

Signature: \_\_\_\_\_  
David LOUGHRAN

Date: \_\_\_\_\_

Signature: \_\_\_\_\_  
Robert Thomas REVILLE