

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5278697

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS STEVEN JOYCE	11/09/2015
WILLIAM V. ARNETH III	11/15/2015
LEEANN MARIE FLANAGAN	11/09/2015
WESTON JOHN GADDIS	11/16/2015
THOMAS FREDRICK KRALL	11/10/2015
JENNIFER D'AWN JEFFRESS	11/10/2015
CHRISTOPHER JOSEPH HEIDENFELDER	11/13/2015
ELIZABETH ANNE MACDONALD	11/09/2015
NATHANIEL BATES	11/17/2015
GARY R. COUTURE	11/16/2015
SCOTT M. BLANDFORD	11/12/2015
THOMAS J. GOODNOUGH	11/08/2015
BYRON LESLIE GRIFFIN	11/12/2015
ANDREA J. VIENT	11/10/2015

RECEIVING PARTY DATA

Name:	TEACHERS INSURANCE AND ANNUITY ASSOCIATION OF AMERICA
Street Address:	730 THIRD AVENUE
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10017

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16216562

CORRESPONDENCE DATA

Fax Number: (973)597-2400

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 9735972500

Email: dandreev@lowenstein.com

Correspondent Name: PATENT DOCKET ADMINISTRATOR
Address Line 1: ONE LOWENSTEIN DRIVE
Address Line 2: LOWENSTEIN SANDLER LLP
Address Line 4: ROSELAND, NEW JERSEY 07068

ATTORNEY DOCKET NUMBER: T2038.26 (L0018C)

NAME OF SUBMITTER: DMITRY ANDREEV

SIGNATURE: /Dmitry Andreev/

DATE SIGNED: 12/12/2018

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 15

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DECLARATION (37 CFR 1.63) AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION
USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	VISUAL PRESENTATION OF METRICS REFLECTING LIFECYCLE EVENTS OF SOFTWARE ARTIFACTS
<p>This declaration and assignment is directed to:</p> <p><input checked="" type="checkbox"/> The attached application, or</p> <p><input type="checkbox"/> United States application or PCT international application number _____ filed on _____.</p>	
<p>DECLARATION</p> <p>As a below named inventor, I hereby declare that:</p> <p>The above-identified application was made or authorized to be made by me.</p> <p>I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.</p> <p>I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.</p>	
<p>ASSIGNMENT</p> <p>For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the undersigned, hereby sell, assign, and transfer to <u>Teachers Insurance and Annuity Association of America, a corporation</u> having a principal place of business at <u>730 Third Avenue, New York, NY 10017</u>.</p> <p>("Assignee"), ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the above identified application and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States</p>	

and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

LEGAL NAME OF INVENTOR

Inventor: Stanislav Antons


Date: _____

Signature: _____

LEGAL NAME OF INVENTOR

Inventor: Thomas Steven Joyce

Date: 11/9/2015

Signature: 

LEGAL NAME OF INVENTOR

Inventor: William V. Arneith III

Date: _____

Signature: _____

and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

LEGAL NAME OF INVENTOR

Inventor: Stanislav Antons

Date: _____

Signature: _____

LEGAL NAME OF INVENTOR

Inventor: Thomas Steven Joyce

Date: _____

Signature: _____

LEGAL NAME OF INVENTOR

Inventor: William V. Arneith III

Date: 11/15/2015

Signature: William V. Arneith III

LEGAL NAME OF INVENTOR

Inventor: LeeAnn Marie Flanagan

Date: 11/9/15

Signature: Lee Ann Marie Flanagan

LEGAL NAME OF INVENTOR

Inventor: Weston John Gaddis

Date: _____

Signature: _____

LEGAL NAME OF INVENTOR

Inventor: Thomas Fredrick Krall

Date: _____

Signature: _____

LEGAL NAME OF INVENTOR

Inventor: Jennifer D'awn Jeffress

Date: _____

Signature: _____

LEGAL NAME OF INVENTOR

Inventor: Christopher Joseph Heidenfelder

Date: _____

Signature: _____

LEGAL NAME OF INVENTOR

Inventor: Elizabeth Anne MacDonald

Date: _____

Signature: _____

LEGAL NAME OF INVENTOR

Inventor: Nathaniel Bates

Date: _____

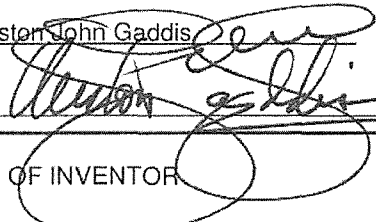
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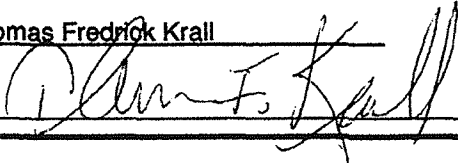
LEGAL NAME OF INVENTOR

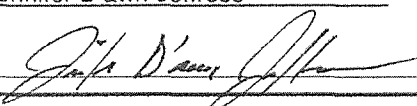
Inventor: Gary R. Couture

Date: _____

Signature: _____

LEGAL NAME OF INVENTOR	
Inventor: <u>LeeAnn Marie Flanagan</u>	Date: _____
Signature: _____	
LEGAL NAME OF INVENTOR	
Inventor: <u>Weston John Gaddis</u>	Date: <u>11/16/2015</u>
Signature: 	
LEGAL NAME OF INVENTOR	
Inventor: <u>Thomas Fredrick Krall</u>	Date: _____
Signature: _____	
LEGAL NAME OF INVENTOR	
Inventor: <u>Jennifer D'awn Jeffress</u>	Date: _____
Signature: _____	
LEGAL NAME OF INVENTOR	
Inventor: <u>Christopher Joseph Heidenfelder</u>	Date: _____
Signature: _____	
LEGAL NAME OF INVENTOR	
Inventor: <u>Elizabeth Anne MacDonald</u>	Date: _____
Signature: _____	
LEGAL NAME OF INVENTOR	
Inventor: <u>Nathaniel Bates</u>	Date: _____
Signature: _____	
LEGAL NAME OF INVENTOR	
Inventor: <u>Gary R. Couture</u>	Date: _____
Signature: _____	

LEGAL NAME OF INVENTOR	
Inventor: <u>LeeAnn Marie Flanagan</u>	Date: _____
Signature: _____	
LEGAL NAME OF INVENTOR	
Inventor: <u>Weston John Gaddis</u>	Date: _____
Signature: _____	
LEGAL NAME OF INVENTOR	
Inventor: <u>Thomas Fredrick Krall</u>	Date: <u>November 10, 2015</u>
Signature: 	
LEGAL NAME OF INVENTOR	
Inventor: <u>Jennifer D'awn Jeffress</u>	Date: _____
Signature: _____	
LEGAL NAME OF INVENTOR	
Inventor: <u>Christopher Joseph Heidenfelder</u>	Date: _____
Signature: _____	
LEGAL NAME OF INVENTOR	
Inventor: <u>Elizabeth Anne MacDonald</u>	Date: _____
Signature: _____	
LEGAL NAME OF INVENTOR	
Inventor: <u>Nathaniel Bates</u>	Date: _____
Signature: _____	
LEGAL NAME OF INVENTOR	
Inventor: <u>Gary R. Couture</u>	Date: _____
Signature: _____	

LEGAL NAME OF INVENTOR	
Inventor: <u>LeeAnn Marie Flanagan</u>	Date: _____
Signature: _____	
LEGAL NAME OF INVENTOR	
Inventor: <u>Weston John Gaddis</u>	Date: _____
Signature: _____	
LEGAL NAME OF INVENTOR	
Inventor: <u>Thomas Fredrick Krall</u>	Date: _____
Signature: _____	
LEGAL NAME OF INVENTOR	
Inventor: <u>Jennifer D'awn Jeffress</u>	Date: <u>11/10/2015</u>
Signature: 	
LEGAL NAME OF INVENTOR	
Inventor: <u>Christopher Joseph Heidenfelder</u>	Date: _____
Signature: _____	
LEGAL NAME OF INVENTOR	
Inventor: <u>Elizabeth Anne MacDonald</u>	Date: _____
Signature: _____	
LEGAL NAME OF INVENTOR	
Inventor: <u>Nathaniel Bates</u>	Date: _____
Signature: _____	
LEGAL NAME OF INVENTOR	
Inventor: <u>Gary R. Couture</u>	Date: _____
Signature: _____	

LEGAL NAME OF INVENTOR

Inventor: LeeAnn Marie Flanagan

Date: _____

Signature: _____

LEGAL NAME OF INVENTOR

Inventor: Weston John Gaddis

Date: _____

Signature: _____

LEGAL NAME OF INVENTOR

Inventor: Thomas Fredrick Krall

Date: _____

Signature: _____

LEGAL NAME OF INVENTOR

Inventor: Jennifer D'awn Jeffress

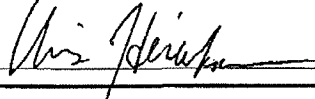
Date: _____

Signature: _____

LEGAL NAME OF INVENTOR

Inventor: Christopher Joseph Heidenfelder

Date: 11/13/2015

Signature: 

LEGAL NAME OF INVENTOR

Inventor: Elizabeth Anne MacDonald

Date: _____

Signature: _____

LEGAL NAME OF INVENTOR

Inventor: Nathaniel Bates

Date: _____

Signature: _____

LEGAL NAME OF INVENTOR

Inventor: Gary R. Couture

Date: _____

Signature: _____

LEGAL NAME OF INVENTOR

Inventor: LeeAnn Marie Flanagan

Date: _____

Signature: _____

LEGAL NAME OF INVENTOR

Inventor: Weston John Gaddis

Date: _____

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LEGAL NAME OF INVENTOR

Inventor: Thomas Fredrick Krall

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LEGAL NAME OF INVENTOR

Inventor: Jennifer D'awn Jeffress

Date: _____

Signature: _____

LEGAL NAME OF INVENTOR

Inventor: Christopher Joseph Heidenfelder

Date: _____

Signature: _____

LEGAL NAME OF INVENTOR

Inventor: Elizabeth Anne MacDonald

Date: 11/9/2015

Signature: EA MacDonald

LEGAL NAME OF INVENTOR

Inventor: Nathaniel Bates

Date: _____

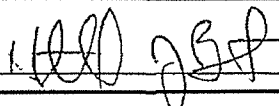
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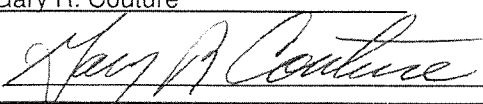
LEGAL NAME OF INVENTOR

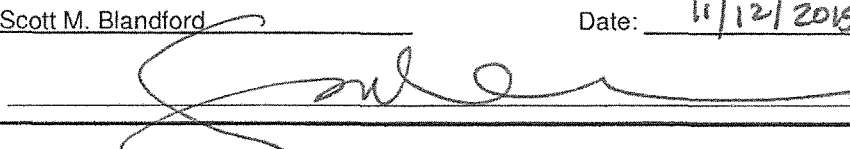
Inventor: Gary R. Couture

Date: _____

Signature: _____

LEGAL NAME OF INVENTOR	
Inventor: <u>LeeAnn Marie Flanagan</u>	Date: _____
Signature: _____	
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Inventor: <u>Elizabeth Anne MacDonald</u>	Date: _____
Signature: _____	
LEGAL NAME OF INVENTOR	
Inventor: <u>Nathaniel Bates</u>	Date: <u>11-17-15</u>
Signature: <u></u>	
LEGAL NAME OF INVENTOR	
Inventor: <u>Gary R. Couture</u>	Date: _____
Signature: _____	

LEGAL NAME OF INVENTOR	
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Signature: _____	
LEGAL NAME OF INVENTOR	
Inventor: <u>Gary R. Couture</u>	Date: <u>11/16/15</u>
Signature: 	

LEGAL NAME OF INVENTOR	
Inventor: <u>Scott M. Blandford</u>	Date: <u>11/12/2015</u>
Signature: 	
LEGAL NAME OF INVENTOR	
Inventor: <u>Thomas J. Goodnough</u>	Date: _____
Signature: _____	
LEGAL NAME OF INVENTOR	
Inventor: <u>Byron Leslie Griffin</u>	Date: _____
Signature: _____	
LEGAL NAME OF INVENTOR	
Inventor: <u>Andrea J. Vient</u>	Date: _____
Signature: _____	

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use an additional PTO/SB/AIA01 form for each additional inventor.

LEGAL NAME OF INVENTOR	
Inventor: <u>Scott M. Blandford</u>	Date: _____
Signature: _____	
LEGAL NAME OF INVENTOR	
Inventor: <u>Thomas J. Goodnough</u>	Date: <u>11-08-2015</u>
Signature: 	
LEGAL NAME OF INVENTOR	
Inventor: <u>Byron Leslie Griffin</u>	Date: _____
Signature: _____	
LEGAL NAME OF INVENTOR	
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Inventor: <u>Scott M. Blandford</u>	Date: _____
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LEGAL NAME OF INVENTOR	
Inventor: <u>Thomas J. Goodnough</u>	Date: _____
Signature: _____	
LEGAL NAME OF INVENTOR	
Inventor: <u>Byron Leslie Griffin</u>	Date: <u>11/12/2015</u>
Signature: <u><i>Byron Leslie Griffin</i></u>	
LEGAL NAME OF INVENTOR	
Inventor: <u>Andrea J. Vient</u>	Date: _____
Signature: _____	

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LEGAL NAME OF INVENTOR	
Inventor: <u>Scott M. Blandford</u>	Date: _____
Signature: _____	
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Inventor: <u>Thomas J. Goodnough</u>	Date: _____
Signature: _____	
LEGAL NAME OF INVENTOR	
Inventor: <u>Byron Leslie Griffin</u>	Date: _____
Signature: _____	
LEGAL NAME OF INVENTOR	
Inventor: <u>Andrea J. Vient</u>	Date: <u>11/10/15</u>
Signature: <u><i>Andrea J. Vient</i></u>	

Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use an additional PTO/SB/AIA01 form for each additional inventor.