

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT7438286

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BRYCE ZACHARY PORTER	06/19/2019
JOHN CALEB CALL	06/19/2019
JEFFERY D. LEWIS	06/18/2019
COREY D. REED	06/24/2019
ISMAEL AGUILERA MARTÍN DE LOS SANTOS	06/19/2019
ANGEL GUIJARRO MELÉNDEZ	06/19/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	GEOMNI, INC.
<b>Street Address:</b>	C/O VERISK ANALYTICS, INC.
<b>City:</b>	JERSEY CITY
<b>State/Country:</b>	NEW JERSEY
<b>Postal Code:</b>	07310
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	17867731
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(973)297-6624
<i>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.</i>	
<b>Phone:</b>	973-639-6987
<b>Email:</b>	mnikolsky@mccarter.com, jfava@mccarter.com
<b>Correspondent Name:</b>	MARK E. NIKOLSKY
<b>Address Line 1:</b>	MCCARTER & ENGLISH, LLP
<b>Address Line 2:</b>	FOUR GATEWAY CENTER, 100 MULBERRY STREET
<b>Address Line 4:</b>	NEWARK, UNITED STATES 07102
<b>ATTORNEY DOCKET NUMBER:</b>	97171-00644
<b>NAME OF SUBMITTER:</b>	JANELLE FAVA
<b>SIGNATURE:</b>	/Janelle Fava/
<b>DATE SIGNED:</b>	07/19/2022

**Total Attachments: 6**

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**PATENT**

**REEL: 060543 FRAME: 0543**

### ASSIGNMENT

WHEREAS, BRYCE ZACHARY PORTER, a citizen of the United States of America, residing at 1274 S 720 W, Lehi, Utah 84043; JOHN CALEB CALL, a citizen of the United States of America, residing at 746 N 780 E, Lehi, Utah 84043; ISMAEL AGUILERA MARTÍN DE LOS SANTOS a citizen of Spain, residing at C/Doctor Fleming 1, 4º A, 28821, Madrid, Spain; ÁNGEL GUIJARRO MELÉNDEZ, a citizen of Spain, residing at Calle Eduardo Barreiros, 147 3º C, 28041, Madrid, Spain; JEFFERY D. LEWIS, a citizen of the United States of America, residing at 2173 S 30 W, Orem, Utah 84058; and COREY D. REED, a citizen of the United States of America, residing at 10599 Sahalee, Cedar Hills, Utah 84062 (hereinafter "Assignors"), are the inventors of the invention entitled SYSTEMS AND METHODS FOR IMPROVED PARAMETRIC MODELING OF STRUCTURES, for which an application for United States Letters Patent was filed on June 17, 2019, as Application No. 16/443,058 and for which a PCT Application was filed on June 17, 2019 as International Application No. PCT/US2019/37467, both of which claim the benefit of priority to Provisional Application No. 62/685,434 filed on June 15, 2018;

WHEREAS, GEOMNI, INC., a corporation organized and existing under the laws of the State of Delaware and having a place of business at c/o Verisk Analytics, Inc., 545 Washington Boulevard, Jersey City, New Jersey 07310 (hereinafter "Assignee") is desirous of acquiring all right, title and interest in and to said invention, said patent application, and any Letters Patent that may be granted thereon or therefrom; and

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors hereby sell, assign and set over to Assignee the entire right, title and interest in and for the United States of America and all other countries in and to said invention and the aforesaid patent application, all original, non-provisional, divisional, continuation, continuation-in-part, substitute or reissue design and/or utility applications and patents applied for or granted therefor in the United States of America and all other countries, and the Commissioner of Patents is hereby authorized and requested to issue all patents on said applications and/or applications resulting therefrom to GEOMNI, INC., as assignee of the entire interest therein; and the undersigned for them and their legal representatives, heirs and assigns does hereby agree and covenant, without further remuneration, to execute and deliver all non-provisional, divisional, continuation, continuation-in-part, reissue and other applications for patent on said invention and all assignments and powers of attorney thereof to Assignee or its assigns, to communicate to Assignee or its legal representatives all facts known to the undersigned respecting said invention, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths and to do generally everything necessary to aid Assignee, its successors, assigns and nominees in obtaining patent protection on said invention in all countries, the expenses incident to said applications to be borne and paid by Assignee.

INVENTOR 1

Date: 06/19/2019

By: [Signature]  
BRYCE ZACHARY PORTER

State of Utah  
County of Utah

On this 19 day of June, 2019, before me personally came the above-named BRYCE ZACHARY PORTER personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument as the individual who executed the foregoing instrument, who acknowledged to me the same was executed by him of his own free will for the uses and purposes therein mentioned.

[Signature]  
Notary Public



INVENTOR 2

Date: 06/19/2019

By: [Signature]  
JOHN CALEB CALL

State of Utah  
County of Utah

On this 19 day of June, 2019, before me personally came the above-named JOHN CALEB CALL personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument as the individual who executed the foregoing instrument, who acknowledged to me the same was executed by him of his own free will for the uses and purposes therein mentioned.

[Signature]  
Notary Public



INVENTOR 3

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

By: \_\_\_\_\_  
ISMAEL AGUILERA MARTIN DE LOS SANTOS

State of \_\_\_\_\_  
County of \_\_\_\_\_

On this \_\_\_\_\_ day of \_\_\_\_\_, 2019, before me personally came the above-named ISMAEL AGUILERA MARTIN DE LOS SANTOS personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument as the individual who executed the foregoing instrument, who acknowledged to me the same was executed by him of his own free will for the uses and purposes therein mentioned.

\_\_\_\_\_  
Notary Public

INVENTOR 4

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

By: ANGEL GUIJARRO MELENDEZ

State of \_\_\_\_\_  
County of \_\_\_\_\_

On this \_\_\_\_\_ day of \_\_\_\_\_, 2019, before me personally came the above-named ANGEL GUIJARRO MELENDEZ personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument as the individual who executed the foregoing instrument, who acknowledged to me the same was executed by him of his own free will for the uses and purposes therein mentioned.

\_\_\_\_\_  
Notary Public

INVENTOR 5

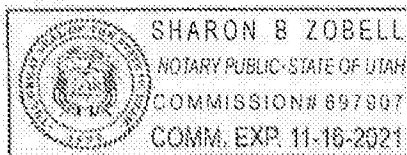
Date: 6-18-19

By: JEFFERY D. LEWIS

State of Utah  
County of Utah

On this 18 day of June, 2019, before me personally came the above-named JEFFERY D. LEWIS personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument as the individual who executed the foregoing instrument, who acknowledged to me the same was executed by him of his own free will for the uses and purposes therein mentioned.

Sharon B. Zobel  
Notary Public



INVENTOR 6

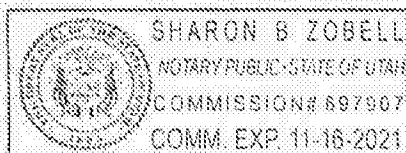
Date: 6-24-19

By: COREY D. REED

State of Utah  
County of Utah

On this 24 day of June, 2019, before me personally came the above-named COREY D. REED personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument as the individual who executed the foregoing instrument, who acknowledged to me the same was executed by him of his own free will for the uses and purposes therein mentioned.

Sharon B. Zobel  
Notary Public



### ASSIGNMENT

WHEREAS, BRYCE ZACHARY PORTER, a citizen of the United States of America, residing at 1274 S 720 W, Lehi, Utah 84043; JOHN CALEB CALL, a citizen of the United States of America, residing at 746 N 780 E, Lehi, Utah 84043; ISMAEL AGUILERA MARTÍN DE LOS SANTOS a citizen of Spain, residing at C/Doctor Fleming 1, 4º A, 28821, Madrid, Spain; ÁNGEL GUIJARRO MELÉNDEZ, a citizen of Spain, residing at Calle Eduardo Barreiros, 147 3º C, 28041, Madrid, Spain; JEFFERY D. LEWIS, a citizen of the United States of America, residing at 2173 S 30 W, Orem, Utah 84058; and COREY D. REED, a citizen of the United States of America, residing at 10599 Sahalee, Cedar Hills, Utah 84062 (hereinafter "Assignors"), are the inventors of the invention entitled SYSTEMS AND METHODS FOR IMPROVED PARAMETRIC MODELING OF STRUCTURES, for which an application for United States Letters Patent was filed on June 17, 2019, as Application No. 16/443,058 and for which a PCT Application was filed on June 17, 2019 as International Application No. PCT/US2019/37467, both of which claim the benefit of priority to Provisional Application No. 62/685,434 filed on June 15, 2018;

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NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors hereby sell, assign and set over to Assignee the entire right, title and interest in and for the United States of America and all other countries in and to said invention and the aforesaid patent application, all original, non-provisional, divisional, continuation, continuation-in-part, substitute or reissue design and/or utility applications and patents applied for or granted therefor in the United States of America and all other countries, and the Commissioner of Patents is hereby authorized and requested to issue all patents on said applications and/or applications resulting therefrom to GEOMNI, INC., as assignee of the entire interest therein; and the undersigned for them and their legal representatives, heirs and assigns does hereby agree and covenant, without further remuneration, to execute and deliver all non-provisional, divisional, continuation, continuation-in-part, reissue and other applications for patent on said invention and all assignments and powers of attorney thereof to Assignee or its assigns, to communicate to Assignee or its legal representatives all facts known to the undersigned respecting said invention, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths and to do generally everything necessary to aid Assignee, its successors, assigns and nominees in obtaining patent protection on said invention in all countries, the expenses incident to said applications to be borne and paid by Assignee.

**INVENTOR 1**

---

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

By: \_\_\_\_\_  
BRYCE ZACHARY PORTERState of \_\_\_\_\_  
County of \_\_\_\_\_

On this \_\_\_\_\_ day of \_\_\_\_\_, 2019, before me personally came the above-named BRYCE ZACHARY PORTER personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument as the individual who executed the foregoing instrument, who acknowledged to me the same was executed by him of his own free will for the uses and purposes therein mentioned.

\_\_\_\_\_  
Notary Public**INVENTOR 2**

---

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

By: \_\_\_\_\_  
JOHN CALEB CALLState of \_\_\_\_\_  
County of \_\_\_\_\_

On this \_\_\_\_\_ day of \_\_\_\_\_, 2019, before me personally came the above-named JOHN CALEB CALL personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument as the individual who executed the foregoing instrument, who acknowledged to me the same was executed by him of his own free will for the uses and purposes therein mentioned.

\_\_\_\_\_  
Notary Public**INVENTOR 3**

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Date: JUNE 19, 2019By:   
ISMAEL AGUILERA MARTIN DE LOS SANTOSState of Alacran Madrid, SPAN  
County of \_\_\_\_\_

On this 19<sup>th</sup> day of JUNE, 2019, before me personally came the above-named ISMAEL AGUILERA MARTIN DE LOS SANTOS personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument as the individual who executed the foregoing instrument, who acknowledged to me the same was executed by him of his own free will for the uses and purposes therein mentioned.

\_\_\_\_\_  
Notary Public

**INVENTOR 4**Date: JUNE 19, 2019By: ANGEL GUJARRO MELENDEZState of ALCORN, MARIETTA, SPAIN  
County of \_\_\_\_\_

On this 19th day of JUNE, 2019, before me personally came the above-named ANGEL GUJARRO MELENDEZ personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument as the individual who executed the foregoing instrument, who acknowledged to me the same was executed by him of his own free will for the uses and purposes therein mentioned.

\_\_\_\_\_  
Notary Public**INVENTOR 5**

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

By: JEFFERY D. LEWISState of \_\_\_\_\_  
County of \_\_\_\_\_

On this \_\_\_\_\_ day of \_\_\_\_\_, 2019, before me personally came the above-named JEFFERY D. LEWIS personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument as the individual who executed the foregoing instrument, who acknowledged to me the same was executed by him of his own free will for the uses and purposes therein mentioned.

\_\_\_\_\_  
Notary Public**INVENTOR 6**

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

By: COREY D. REEDState of \_\_\_\_\_  
County of \_\_\_\_\_

On this \_\_\_\_\_ day of \_\_\_\_\_, 2019, before me personally came the above-named COREY D. REED personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument as the individual who executed the foregoing instrument, who acknowledged to me the same was executed by him of his own free will for the uses and purposes therein mentioned.

\_\_\_\_\_  
Notary Public