505765277 11/08/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5812093

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FLORIAN MICHAEL WAAS	10/18/2019
DMITRI KORABLEV	10/19/2019
LYUBLENA ROSENOVA ANTOVA	10/18/2019
MOHAMED SOLIMAN	11/01/2019
MICHAEL ALEXANDER DULLER	10/18/2019

RECEIVING PARTY DATA

Name:	DATOMETRY, INC.
Street Address:	118 2ND STREET
Internal Address:	FL 6
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94105

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16542143

CORRESPONDENCE DATA

Fax Number: (310)442-9330

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: 3104429300 mail@adelillp.com

Correspondent Name: ADELI LLP

Address Line 1: 11859 WILSHIRE BLVD

Address Line 2: SUITE 408

Address Line 4: LOS ANGELES, CALIFORNIA 90025

ATTORNEY DOCKET NUMBER:	DATO.P0007
NAME OF SUBMITTER:	MANI ADELI
SIGNATURE:	/MANI ADELI/
DATE SIGNED:	11/08/2019

PATENT 505765277 REEL: 050961 FRAME: 0676

Total Attachments: 15 source=DATO_P0007_Assignment_Signed_Complete#page1.tif source=DATO P0007 Assignment Signed Complete#page2.tif source=DATO_P0007_Assignment_Signed_Complete#page3.tif source=DATO_P0007_Assignment_Signed_Complete#page4.tif source=DATO_P0007_Assignment_Signed_Complete#page5.tif source=DATO_P0007_Assignment_Signed_Complete#page6.tif source=DATO_P0007_Assignment_Signed_Complete#page7.tif source=DATO_P0007_Assignment_Signed_Complete#page8.tif source=DATO P0007 Assignment Signed Complete#page9.tif source=DATO_P0007_Assignment_Signed_Complete#page10.tif source=DATO_P0007_Assignment_Signed_Complete#page11.tif source=DATO P0007 Assignment Signed Complete#page12.tif source=DATO P0007 Assignment Signed Complete#page13.tif source=DATO_P0007_Assignment_Signed_Complete#page14.tif source=DATO_P0007_Assignment_Signed_Complete#page15.tif

In the application of:

PATENT APPLICATION

Datometry, Inc.

Serial No.: 16/542,143

Filing Date: August 15, 2019

For: EMULATION OF DATABASE

UPDATEABLE VIEWS FOR MIGRATION TO A DIFFERENT

DATABASE

JOINT INVENTORS TO CORPORATION ASSIGNMENT

WHEREAS, the undersigned Inventors are the first, true, and joint inventors of certain new and useful inventions in:

EMULATION OF DATABASE UPDATEABLE VIEWS FOR MIGRATION TO A DIFFERENT DATABASE

and have executed a declaration or oath for an application for a United States patent disclosing and identifying the inventions, said application having Serial Number 16/542,143 and filed on August 15, 2019.

WHEREAS, Datometry, Inc. (hereinafter termed "Assignee"), a corporation of the State of Delaware, having a place of business at 118 2nd Street, FL 6, San Francisco, CA, 94105, wishes to acquire the entire right, title and interest in and to said application and the inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said Inventions"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "Patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest: (a) in and to said application and said Inventions; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of invention or other governmental grants on said Inventions, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of invention or other governmental grants granted on said

DATO P0007

- Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include, but not be limited to, prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee: (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Inventions; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said Inventions; and (g) for legal proceedings involving said Inventions and any applications therefore and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives, and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that said Inventors have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. Said Inventors hereby jointly and severally consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document which may be required in any country for any purpose. Furthermore, said Inventors hereby jointly and severally consent that a copy of this assignment shall be proof of the right of said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.
- 6. Said Inventors hereby covenant with said Assignee, its successors, assigns and legal representatives that the rights and property herein conveyed are free and clear of any encumbrance and that said Inventors have full right to convey the same as herein expressed.

2

DATO.P0007

Date:	Oct 18, 2019	Signature:	Florian Michael Waas
			Florian Michael Waas
Date:		Signature:	Dmitri Korablev
Date:		Signature:	Lyublena Rosenova Antova
Date:		Signature:	Mohamed Soliman
Date:		Signature:	Michael Alexander Duller

In the application of:

PATENT APPLICATION

Datometry, Inc.

Serial No.: 16/542,143

Filing Date: August 15, 2019

For: EMULATION OF DATABASE

UPDATEABLE VIEWS FOR MIGRATION TO A DIFFERENT

DATABASE

JOINT INVENTORS TO CORPORATION ASSIGNMENT

WHEREAS, the undersigned Inventors are the first, true, and joint inventors of certain new and useful inventions in:

EMULATION OF DATABASE UPDATEABLE VIEWS FOR MIGRATION TO A DIFFERENT DATABASE

and have executed a declaration or oath for an application for a United States patent disclosing and identifying the inventions, said application having Serial Number 16/542,143 and filed on August 15, 2019.

WHEREAS, Datometry, Inc. (hereinafter termed "Assignee"), a corporation of the State of Delaware, having a place of business at 118 2nd Street, FL 6, San Francisco, CA, 94105, wishes to acquire the entire right, title and interest in and to said application and the inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said Inventions"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "Patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest: (a) in and to said application and said Inventions; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of invention or other governmental grants on said Inventions, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of invention or other governmental grants granted on said

DATO.P0007 1

- Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include, but not be limited to, prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee: (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Inventions; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said Inventions; and (g) for legal proceedings involving said Inventions and any applications therefore and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives, and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that said Inventors have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. Said Inventors hereby jointly and severally consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document which may be required in any country for any purpose. Furthermore, said Inventors hereby jointly and severally consent that a copy of this assignment shall be proof of the right of said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.
- 6. Said Inventors hereby covenant with said Assignee, its successors, assigns and legal representatives that the rights and property herein conveyed are free and clear of any encumbrance and that said Inventors have full right to convey the same as herein expressed.

2

DATO.P0007

Date:	Signature: Florian Michael Waas
Date: Oct 19, 2019	Signature: Dmitri Korablev Dmitri Korablev
Date:	Signature: Lyublena Rosenova Antova
Date:	Signature: Mohamed Soliman
Date:	Signature: Michael Alexander Duller

In the application of:

PATENT APPLICATION

Datometry, Inc.

Serial No.: 16/542,143

Filing Date: August 15, 2019

For: EMULATION OF DATABASE

UPDATEABLE VIEWS FOR MIGRATION TO A DIFFERENT

DATABASE

JOINT INVENTORS TO CORPORATION ASSIGNMENT

WHEREAS, the undersigned Inventors are the first, true, and joint inventors of certain new and useful inventions in:

EMULATION OF DATABASE UPDATEABLE VIEWS FOR MIGRATION TO A DIFFERENT DATABASE

and have executed a declaration or oath for an application for a United States patent disclosing and identifying the inventions, said application having Serial Number 16/542,143 and filed on August 15, 2019.

WHEREAS, Datometry, Inc. (hereinafter termed "Assignee"), a corporation of the State of Delaware, having a place of business at 118 2nd Street, FL 6, San Francisco, CA, 94105, wishes to acquire the entire right, title and interest in and to said application and the inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said Inventions"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "Patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest: (a) in and to said application and said Inventions; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of invention or other governmental grants on said Inventions, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of invention or other governmental grants granted on said

DATO.P0007 1

- Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include, but not be limited to, prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee: (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Inventions; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said Inventions; and (g) for legal proceedings involving said Inventions and any applications therefore and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives, and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that said Inventors have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. Said Inventors hereby jointly and severally consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document which may be required in any country for any purpose. Furthermore, said Inventors hereby jointly and severally consent that a copy of this assignment shall be proof of the right of said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.
- 6. Said Inventors hereby covenant with said Assignee, its successors, assigns and legal representatives that the rights and property herein conveyed are free and clear of any encumbrance and that said Inventors have full right to convey the same as herein expressed.

2

DATO P0007

Date:_		Signature:	Florian Michael Waas
Date:_		Signature:	Dmitri Korablev
Date:_	Oct 18, 2019	Signature:	Lyublena Rosenova Antova
Date:_		Signature:	Mohamed Soliman
Date:_		Signature:	Michael Alexander Duller

In the application of:

PATENT APPLICATION

Datometry, Inc.

Serial No.: 16/542,143

Filing Date: August 15, 2019

For: EMULATION OF DATABASE

UPDATEABLE VIEWS FOR MIGRATION TO A DIFFERENT

DATABASE

JOINT INVENTORS TO CORPORATION ASSIGNMENT

WHEREAS, the undersigned Inventors are the first, true, and joint inventors of certain new and useful inventions in:

EMULATION OF DATABASE UPDATEABLE VIEWS FOR MIGRATION TO A DIFFERENT DATABASE

and have executed a declaration or oath for an application for a United States patent disclosing and identifying the inventions, said application having Serial Number 16/542,143 and filed on August 15, 2019.

WHEREAS, Datometry, Inc. (hereinafter termed "Assignee"), a corporation of the State of Delaware, having a place of business at 118 2nd Street, FL 6, San Francisco, CA, 94105, wishes to acquire the entire right, title and interest in and to said application and the inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said Inventions"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "Patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest: (a) in and to said application and said Inventions; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of invention or other governmental grants on said Inventions, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of invention or other governmental grants granted on said

DATO.P0007 1

- Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include, but not be limited to, prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee: (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Inventions; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said Inventions; and (g) for legal proceedings involving said Inventions and any applications therefore and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives, and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that said Inventors have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. Said Inventors hereby jointly and severally consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document which may be required in any country for any purpose. Furthermore, said Inventors hereby jointly and severally consent that a copy of this assignment shall be proof of the right of said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.
- 6. Said Inventors hereby covenant with said Assignee, its successors, assigns and legal representatives that the rights and property herein conveyed are free and clear of any encumbrance and that said Inventors have full right to convey the same as herein expressed.

2

DATO.P0007

Date:	Signature:
	Signature: Florian Michael Waas
Date:	Signature:Dmitri Korablev
	Dilitit Koraolev
Date:	Signature: Lyublena Rosenova Antova
Date: Nov 1, 2019	Signature: Mohamed Soliman Mohamed Soliman
	Trionamed Somman
Date:	Signature: Michael Alexander Duller
	Michael Alexander Duller

In the application of:

PATENT APPLICATION

Datometry, Inc.

Serial No.: 16/542,143

Filing Date: August 15, 2019

For: EMULATION OF DATABASE

UPDATEABLE VIEWS FOR MIGRATION TO A DIFFERENT

DATABASE

JOINT INVENTORS TO CORPORATION ASSIGNMENT

WHEREAS, the undersigned Inventors are the first, true, and joint inventors of certain new and useful inventions in:

EMULATION OF DATABASE UPDATEABLE VIEWS FOR MIGRATION TO A DIFFERENT DATABASE

and have executed a declaration or oath for an application for a United States patent disclosing and identifying the inventions, said application having Serial Number 16/542,143 and filed on August 15, 2019.

WHEREAS, Datometry, Inc. (hereinafter termed "Assignee"), a corporation of the State of Delaware, having a place of business at 118 2nd Street, FL 6, San Francisco, CA, 94105, wishes to acquire the entire right, title and interest in and to said application and the inventions disclosed therein, and in and to all embodiments of the inventions, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said Inventions"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "Patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest: (a) in and to said application and said Inventions; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of invention or other governmental grants on said Inventions, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of invention or other governmental grants granted on said

DATO.P0007 1

- Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include, but not be limited to, prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee: (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Inventions; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said Inventions; and (g) for legal proceedings involving said Inventions and any applications therefore and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives, and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that said Inventors have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.
- 5. Said Inventors hereby jointly and severally consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document which may be required in any country for any purpose. Furthermore, said Inventors hereby jointly and severally consent that a copy of this assignment shall be proof of the right of said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.
- 6. Said Inventors hereby covenant with said Assignee, its successors, assigns and legal representatives that the rights and property herein conveyed are free and clear of any encumbrance and that said Inventors have full right to convey the same as herein expressed.

2

DATO.P0007

Date:	Signature:
	Signature: Florian Michael Waas
Date:	Signature: Dmitri Korablev
Date:	Signature: Lyublena Rosenova Antova
Date:	Signature: Mohamed Soliman
Date: Oct 18, 2019	Signature: Michael Alexander Duller Michael Alexander Duller

DATO.P0007 3

RECORDED: 11/08/2019