PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7571536

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ADAM OLINER	09/22/2021
MARIA KAZANDJIEVA	09/22/2021
ERIC SCHKUFZA	09/22/2021
MHER HAKOBYAN	09/22/2021
IRINA CALCIU	09/22/2021
BRIAN CALVERT	09/24/2021

RECEIVING PARTY DATA

Name:	GRAFT, INC.
Street Address:	966 CAROLINA STREET
City:	SAN FRANCISCO
State/Country:	CALIFORNIA
Postal Code:	94107

PROPERTY NUMBERS Total: 2

Property Type	Number
PCT Number:	US2022035576
Application Number:	17488043

CORRESPONDENCE DATA

Fax Number: (202)842-7899

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.

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ATTORNEY DOCKET NUMBER:	EY DOCKET NUMBER: GRAF-001/01US 342955-2002		
NAME OF SUBMITTER:	WILLIAM S. GALLIANI		
SIGNATURE:	/William S. Galliani/		
DATE SIGNED:	10/03/2022		

PATENT PATENT REEL: 061293 FRAME: 0184

Total Attachments: 10 source=GRAF-001_01US EX COMBINED DEC ASSIGN#page1.tif source=GRAF-001_01US EX COMBINED DEC ASSIGN#page2.tif source=GRAF-001_01US EX COMBINED DEC ASSIGN#page3.tif source=GRAF-001_01US EX COMBINED DEC ASSIGN#page4.tif source=GRAF-001_01US EX COMBINED DEC ASSIGN#page5.tif source=GRAF-001_01US EX COMBINED DEC ASSIGN#page6.tif source=GRAF-001_01US EX COMBINED DEC ASSIGN#page7.tif source=GRAF-001_01US EX COMBINED DEC ASSIGN#page8.tif source=GRAF-001_01US EX COMBINED DEC ASSIGN#page9.tif source=GRAF-001_01US EX COMBINED DEC ASSIGN#page9.tif

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Attorney Docket No. GRAF-001/01US 342955-2002

COMBINED DECLARATION AND ASSIGNMENT

As below named inventors, Adam OLINER; Maria KAZANDJIEVA; Eric SCHKUFZA; Mher HAKOBYAN; Irina CALCIU; and Brian CALVERT, (each referred to as "Assignor") having made an invention(s) (the 'Invention(s)") set forth in an application for patent of the United States, entitled APPARATUS AND METHOD FOR TRANSFORMING UNSTRUCTURED DATA SOURCES INTO BOTH RELATIONAL ENTITIES AND MACHINE LEARNING MODELS THAT SUPPORT STRUCTURED QUERY LANGUAGE QUERIES, and which is a:

(1)	provisional application	ation		
	(a) to be	filed herewith; or		
	(b) bearing	ng Application No., and fil	ed on ;	
(2)	x non-provisional ap	oplication		
` ´	(a) to be	filed herewith; or		
	` ′ 🖵	ng Application No. 17/488,0 ; and/or	043, and filed on September 28,	
(3)	x PCT applications (a) x bearing	ng Application No. PCT/US	2022/035576, and filed on June 29	9, 2022
	and/or			
(4)	attached hereto.			
where	ein the above application	(s) claim(s) priority to:		
Cou	ntry	Application No.	Application filing date	
US		63/216,431	June 29, 2021	

WHEREAS, Graft Inc., having its principal place of business at 966 Carolina Street, San Francisco, CA 94107 (the "Assignee"), its successors, legal representatives and assigns, is desirous of acquiring the Assignors' entire right, title, and interest in: the Invention(s); the application(s) for patent and/or registered design identified above; the right to file applications for patent and/or registered design of the United States or other countries on the Invention(s); any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, these applications; any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of these application(s); and any and all patent(s) and/or registered design(s) of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that an Assignor has not done so already via a prior agreement with the Assignee or a predecessor in interest of the Assignee, or if an Assignor has already done so via a prior agreement with the Assignee or a predecessor in interest of the Assignee then in confirmation of said prior agreement, each Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application(s) for patent identified above;
- (c) the right to file applications for patent and/or registered design of the United States or other countries on the Invention(s), including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty, and all rights of claiming priority in any country of the world;
- (d) any application(s) for patent and/or registered design of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent and/or registered design of the United States or other countries claiming priority to, and/or the benefit of, at least one of the application(s) for patent identified above or any application(s) for patent and/or registered design claiming the Invention(s), including any priority application(s), substitute application(s), division(s), continuation(s), and continuation(s)-in-part;
- (f) any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of any application for patent and/or registered design identified in the preceding paragraphs (b)-(e) and of any and all patent(s) and/or registered design(s) granted based thereon in the United States and in all other countries; and
- (g) any patent(s) and/or registered design(s) of the United States or other countries that may be granted for or on any application for patent and/or registered design(s) identified in the preceding paragraphs (b)-(e), including any reissue(s), reexamination(s), revival(s), renewal(s) and extension(s) of said patent(s) and/or registered design(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

Each Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the Assignor's entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation

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to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein, and that Assignor will not make or enter into any assignment, sale, agreement or encumbrance which would conflict with these presents. Each Assignor also hereby represents that the Assignor has not previously sold, transferred, or encumbered any part of Assignor's right, title, and interest in the Invention(s).

Each Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said application(s), said registered design(s), and said patent(s), including interference and derivation proceedings, and any post-grant proceedings (e.g., opposition proceedings, post-grant reviews, *Inter partes* reviews, supplemental examinations, etc.) without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

Each Assignor hereby authorizes and requests the attorneys of COOLEY LLP to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application(s) identified above when known.

Each Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the use and behalf of the Assignee, its successors, legal representatives, and assigns.

Assignor(s) and Assignee(s) understand that electronic signatures are acceptable and that, by signing electronically, signatories agree to the use of electronic signatures.

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I hereby declare that the above-identified application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of the claimed invention in the application, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

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.

Date: 9/22/2021

By: / Idam Oliner

Name: Adam OLINER

Mailing Address: 966 Carolina Street

San Francisco, CA 94107

Page 5 of 10 Attorney Docket No. GRAF-001/01US

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9/22/2021 Date:

Maria kazandjiwa

Name: Maria KAZANDJIEVA

Mailing Address: 830 Fremont Street, Apt. 2

Menlo Park, CA 94025

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Date: 9/22/2021

By: / Eric Schleufza

Name: Eric SCHKUFZA

Mailing Address: 820 Apgar Street

Oakland, CA 94608

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Date: 9/22/2021

By: / Mher Hakobyan

Name: Mher HAKOBYAN

Mailing Address: 201 Ada Avenue, Apt. 16

Mountain View, CA 94043

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Date: 9/22/2021

By: / Irina Calciu

Name: Irina CALCIU

Mailing Address: 724 Arastradero Road, Apt. 109

Palo Alto, CA 94306

Page 9 of 10 Attorney Docket No. GRAF-001/01US

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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.

Date: 9/24/2021 By: /

Name: Brian CALVERT

Mailing Address: 400 Beale Street, Unit 1903

San Francisco, CA 94107

Brian Calvert

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For and on behalf of ASSIGNEE:

Date: 9/22/2021

By: / Adam Oliner

Name: Adam Jamison Oliner

Title: Founder & CEO Company: **Graft, Inc.**

DocuSigned by:

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RECORDED: 10/03/2022