507875388 04/26/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7922518

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAROL PAWEL BIENKOWSKI	03/21/2023
DAMIEN CARRU	03/20/2023
JEREMY YUJUI CHEN	03/20/2023
PUI KEI JOHNSTON CHU	03/20/2023
BENOIT DAGEVILLE	03/20/2023
SCOTT C. GRAY	03/21/2023
UNMESH JAGTAP	03/25/2023
SUBRAMANIAN MURALIDHAR	03/20/2023

RECEIVING PARTY DATA

Name:	SNOWFLAKE INC.	
Street Address:	SUITE 3A, 106 EAST BABCOCK STREET	
City:	BOZEMAN	
State/Country:	MONTANA	
Postal Code:	59715	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18169812

CORRESPONDENCE DATA

Fax Number:

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.

Email: request@slwip.com

Correspondent Name: SCHWEGMAN LUNDBERG & WOESSNER, P.A.

Address Line 1: P.O. BOX 2938

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	5397.238US1	
NAME OF SUBMITTER:	MELISSA ALEXANDER	
SIGNATURE:	/melissa alexander/	
DATE SIGNED:	04/26/2023	

PATENT REEL: 063451 FRAME: 0342

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Total Attachments: 11 source=5397238US1_assignment#page1.tif source=5397238US1_assignment#page2.tif source=5397238US1_assignment#page3.tif source=5397238US1_assignment#page4.tif source=5397238US1_assignment#page5.tif source=5397238US1_assignment#page6.tif source=5397238US1_assignment#page7.tif source=5397238US1_assignment#page8.tif source=5397238US1_assignment#page9.tif source=5397238US1_assignment#page10.tif source=5397238US1_assignment#page11.tif

RECORDATION FORM COVER SHEET PATENTS ONLY

Form PTO-1595 (Rev. 6-18) OMB No. 0651-0027 (exp. 10/31/2024) U.S. Department of Commerce United States Patent and Trademark Office

To the Director of the U.S. Patent and Trademark Office: Please re	cord the attached documents or the new address(es) below.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Karol Pawel Bienkowski, Damien Carru, Jeremy Yujui	Name: Snowflake Inc.	
Chen, Pui Kei Johnston Chu, Benoit Dageville, Scott C. Gray, Unmesh Jagtap, Subramanian Muralidhar	Street Suite 3A, 106 East Babcock Street Address:	
Additional name(s) of conveying party(ies) attached?	City: Bozeman	
[]Yes [X]No	State/Province: MT	
3. Nature of conveyance/Execution Date(s):	Zip: 59715	
Execution Date(s): March 21, 2023, March 20, 2	Country: United States of America	
March 20, 2023, March 20, 2023, March 21, 2023, March 25, 2023, March 20, 2023 [X] Assignment [] Merger	Additional name(s) & address(es) attached? □Yes ⊠ No	
[] Security Agreement [] Change of Name [] Joint Research Agreement [] Government Interest Assignment [] Executive Order 9424, Confirmatory License [] Other		
 4. Application number(s) or patent number(s): [] This do A. Patent Application No.(s) Serial No. 18/169,812 Additional numbers attached? []Yes [X]No 	cument serves as an Oath/Declaration (37 CFR 1.63) B. Patent No.(s)	
	6. Total number of applications and patents involved: $\underline{1}$	
5. Name and address of party to whom correspondence concerning document should be mailed:	7. Total fee (37 CFR 1.21(h) & 3.41): \$0.00	
Name: Frank L. Cire Address: Schwegman Lundberg & Woessner, P.A. P.O. Box 2938 Minneapolis, Minnesota 55402 Phone Number: (612) 373-6900 Docket Number: 5397.238US1 Email Address: request@slwip.com	[]Authorized to be charged to deposit account 19 0743 []Enclosed [] None required (government interest not	
	affecting title) 8. Payment Information Deposit Account No.: 19-0743 Authorized User Name: Frank L. Cire	
9. Signature:		
Frank L. Cire/Reg. No. 42,419 Name of Person Signing Total number of pages including	/ Apr 21, 2023 Signature Date ing cover sheet, attachments, and documents: 11	
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Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

Attorney Docket No. 5397,238US1 Client Ref. No. SFO-0266US1

ASSIGNMENT

WHEREAS, Karol Pawel Bienkowski, Damien Carru, Jeremy Yujui Chen, Pui Kei Johnston Chu, Benoit Dageville, Scott C. Gray, Unmesh Jagtap and Subramanian Muralidhar (hereinafter the "Undersigned") have made one or more inventions and other subject matter (hereinafter collectively referred to as the "Invention"); as described in the patent application filed on February 15, 2023, assigned US application serial number 18/169,812, and titled IN-DATABASE APPLICATION PACKAGE AND APPLICATION.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged by the Undersigned, the Undersigned do hereby irrevocably and unconditionally:

CONVEY, ASSIGN, AND TRANSFER to Snowflake Inc. (the "Assignee"), a corporation of the State of Delaware, having addresses listed at https://www.snowflake.com/legal/snowflake-contracting-entities, including: Suite 3A, 106 East Babcock Street, Bozeman, Montana 59715, the Undersigned's entire right, title, and interest for the United States and all foreign countries and jurisdictions in and to:

the Invention which is disclosed in the above-identified application or applications;

such application or applications, and all divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other applications for a patent or patents which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries and jurisdictions based in whole or in part on any of such Invention (including any application for a utility model or an innovation patent application);

all original and reissued patents which have been or shall be issued in the United States and all foreign countries and jurisdictions based in whole or in part on any of such Invention;

including the right to claim priority to the above-identified patent application or applications in relation to subject matter based in whole or in part on the above-identified patent application or applications and any of the foregoing including the right to file foreign applications under the provisions of any convention or treaty;

and including the right to all causes of action, remedies, and other enforcement rights related to the above-identified application or applications, including without limitation the right to sue for past, present, or future infringement, misappropriation, or violation of any and all rights related to the above-identified patent application or applications and any of the foregoing, including the right to obtain and collect damages for past, present, or future infringement;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such Invention to the Assignee;

AUTHORIZE AND REQUEST that any attorney associated with U.S. Patent and Trademark Office (USPTO) Customer No. 164795 may (directly or through his/her designee) delete, insert, or alter any

Title: IN-DATABASE APPLICATION PACKAGE AND APPLICATION

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of 10

information related to the above-identified patent application or applications or any of the foregoing, after execution of this Assignment;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or shall be made to others by the Undersigned, and that the full right to convey the same as herein expressed is possessed by the Undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the Undersigned shall (1) execute all provisional, non-provisional, divisional, continuing (including continuation-in-part), substitute, renewal, reissue, and all other patent applications for the Invention; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers for the Invention; (3) communicate to the Assignee all facts known to the Undersigned relating to the Invention and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for the Invention; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such Invention in the Assignee, or for securing, maintaining and enforcing proper patent protection for the Invention;

COVENANT, that should any provision of this agreement be held unenforceable by an authority of competent jurisdiction, such a ruling shall not affect the validity and enforceability of the remaining provisions.

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives, and successors of the Undersigned, and is to extend to the benefit of the successors, assigns, and nominees of the Assignee.

AGREED as of the date of my signature below:

Title: IN-DATABASE APPLICATION PACKAGE AND APPLICATION

Page 3 of 10

Docket No: 5397,238US1 Client Ref. No. SFO-0266US1

Assignor:

(Signature):

1 Ste 20 W S K

Name: Karol Pawel Bienkowski

City/State or Country: <u>Toronto, Ontario</u> March 21, 2023 | 5:58 AM PDT

Date:

Title: IN-DATABASE APPLICATION PACKAGE AND APPLICATION

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Docket No: 5397,238US1 Client Ref. No. SFO-0266US1

Assignor:

DocuSigned by:

(Signature): Vamien Carru

41BF45E076B5489

Name: <u>Damien Carru</u>
City/State or Country: <u>Rhinebeck, NY</u>

March 20, 2023 | 7:56 PM PDT

Date:

Title: IN-DATABASE APPLICATION PACKAGE AND APPLICATION

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Docket No: 5397,238US1 Client Ref. No. SFO-0266US1

Assignor:

~DocuSigned by:

(Signature):

Jeremy Yujui Chen

Name: Jeremy Yujui Chen

City/State or Country: Newark, CA

March 20, 2023 | 4:59 PM PDT

Date:

DocuSign Envelope ID: 18EC0218-F684-42D0-A4ED-5910331EBCEF

Assignment Assignors: Karol Pawel Bienkowski et al.

Title: IN-DATABASE APPLICATION PACKAGE AND APPLICATION

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Docket No: 5397,238US1 Client Ref. No. SFO-0266US1

Assignor:

(Signature):

201D101D8E5C43C...

Name: Pui Kei Johnston Chu

City/State or Country: Richmond Hill, Ontario

March 20, 2023 | 5:12 PM PDT

Date:

Title: IN-DATABASE APPLICATION PACKAGE AND APPLICATION

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Docket No: 5397,238US1 Client Ref. No. SFO-0266US1

Assignor:

~DocuSigned by:

(Signature):

Benoit Dageville

Name: Benoit Dageville

City/State or Country: San Mateo, California

March 20, 2023 | 7:49 PM PDT

Date:

Title: IN-DATABASE APPLICATION PACKAGE AND APPLICATION

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Docket No: 5397,238US1 Client Ref. No. SFO-0266US1

Assignor:

---DocuSigned by:

(Signature):

Scott C. Gray

Name: Scott C. Gray

City/State or Country: Richmond Hill, Ontario

March 21, 2023 | 4:36 AM PDT

Date:

Title: IN-DATABASE APPLICATION PACKAGE AND APPLICATION

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Docket No: 5397.238US1 Client Ref. No. SFO-0266US1

Assignor:

(Signature):

DocuSigned by: 82A0A52BF559479

Name: Unmesh Jagtap

City/State or Country: San Mateo, CA
March 25, 2023 | 6:22 AM PDT

Date:

DocuSign Envelope ID: 18EC0218-F684-42D0-A4ED-5910331EBCEF

Assignment Assignors: Karol Pawel Bienkowski et al.

Title: IN-DATABASE APPLICATION PACKAGE AND APPLICATION

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Docket No: 5397,238US1 Client Ref. No. SFO-0266US1

Assignor:

-- DocuSigned by:

(Signature):

Subramanian Muralidhar

Name: Subramanian Muralidhar

City/State or Country: Mercer Island, WA

March 20, 2023 | 8:22 PM PDT

Date:

PATENT REEL: 063451 FRAME: 0354

RECORDED: 04/26/2023