

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT7116647

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ROBERT BENGT BENEDIKT GERNHARDT	12/22/2021
CHAO-YANG LO	12/22/2021
NITHIN MAHESH	12/22/2021
SUBRAMANIAN MURALIDHAR	12/24/2021
SAHAJ SAINI	01/09/2022
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:	17643646
CORRESPONDENCE DATA	
Fax Number:	
<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>	
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Correspondent Name:	SCHWEGMAN LUNDBERG & WOESSNER P.A.
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Address Line 4:	MINNEAPOLIS, MINNESOTA 55402
ATTORNEY DOCKET NUMBER:	5397.143US1
NAME OF SUBMITTER:	ERIKA WATKINS
SIGNATURE:	/ Erika Watkins /
DATE SIGNED:	01/12/2022
Total Attachments: 8	
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RECORDATION FORM COVER SHEET
PATENTS ONLY

Atty Ref/Docket No.: 5397.143US1

Patent and Trademark Office

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Robert Bengt Benedikt Gernhardt, Chao-Yang Lo,
Nithin Mahesh, Subramanian Muralidhar, Sahaj Saini

Additional name(s) of conveying party(ies) attached?

Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: December 22, 2021, December 22,
2021, December 22, 2021, December 24, 2021, January
9, 2022

2. Name and address of receiving party(ies):

Name: Snowflake Inc.

Street Address: Suite 3A, 106 East Babcock Street

City: Bozeman State: MT Zip: 59715
Country: United States of America

Additional name(s) & address(es) attached? Yes
 No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

Serial No. 17/643,646

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence
concerning document should be mailed:

Name: Ognyan I. Beremski

Address:

Schwegman Lundberg & Woessner, P.A.
P.O. Box 2938
Minneapolis, Minnesota 55402

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 0.00

Enclosed

Authorized to be charged to deposit account
19-0743

8. Please charge any additional fees or credit any over
payments to our Deposit Account No.: 19-0743

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy
of the original document.

Ognyan I. Beremski/Reg. No. 51,458

/Ognyan I. Beremski/

01/12/22

Name of Person Signing

Signature

Date

Total number of pages including cover sheet: 8

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks
Mail Stop Assignment Recordation Services
P.O. Box 1450
Alexandria, VA 22313-1450

PATENT
REEL: 058628 FRAME: 0531

ASSIGNMENT

WHEREAS, Robert Bengt Benedikt Gernhardt, Chao-Yang Lo, Nithin Mahesh, Subramanian Muralidhar and Sahaj Saini (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 December 10, 2021, assigned US application serial number 17/643,646, and titled REPLICATION OF ACCOUNT OBJECT METADATA IN A NETWORK-BASED DATABASE SYSTEM.

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 a place of business at Suite 3A, 106 East Babcock Street, Bozeman, MT 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 information related to the above-identified patent application or applications or any of the foregoing, after execution of this Assignment;

Assignment

Assignors: Robert Bengt Benedikt Gernhardt et al.

Title: REPLICATION OF ACCOUNT OBJECT METADATA IN A NETWORK-BASED DATABASE SYSTEM

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Docket No: 5397.143US1

Client Ref. No. SFO-0164US1

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:

Assignment

Assignors: Robert Bengt Benedikt Gernhardt et al.

Title: REPLICATION OF ACCOUNT OBJECT METADATA IN A NETWORK-BASED DATABASE SYSTEM

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Docket No: 5397.143US1
Client Ref. No. SFO-0164US1

Assignor:

(Signature):

DocuSigned by:
Robert Bengt Benedikt Gernhardt
R2FE31BC4EBC4D7

Name: Robert Bengt Benedikt Gernhardt

City/State or Country: Seattle, WA

Date:

December 22, 2021 | 12:06 PM PST

Assignment

Assignors: Robert Bengt Benedikt Gernhardt et al.

Docket No: 5397.143US1

Client Ref. No. SFO-0164US1

Title: REPLICATION OF ACCOUNT OBJECT METADATA IN A NETWORK-BASED DATABASE SYSTEM

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Assignor:

(Signature):

DocuSigned by:
Chao-Yang Lo
D294ABE23A2E407...

Name: Chao-Yang Lo

City/State or Country: Redmond, WA

December 22, 2021 | 11:50 AM PST

Date:

Assignment

Assignors: Robert Bengt Benedikt Gernhardt et al.

Docket No: 5397.143US1
Client Ref. No. SFO-0164US1

Title: REPLICATION OF ACCOUNT OBJECT METADATA IN A NETWORK-BASED DATABASE SYSTEM

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Assignor:

(Signature):

DocuSigned by:
Nithin Mahesh
776A4GA4AD894E7

Name: Nithin Mahesh

City/State or Country: Redmond, WA

December 22, 2021 | 11:51 AM PST

Date:

Assignment

Assignors: Robert Bengt Benedikt Gernhardt et al.

Docket No: 5397.143US1

Client Ref. No. SFO-0164US1

Title: REPLICATION OF ACCOUNT OBJECT METADATA IN A NETWORK-BASED DATABASE SYSTEM

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Assignor:

(Signature):

DocuSigned by:
Subramanian Muralidhar
057B9602CF3741D

Name: Subramanian Muralidhar

City/State or Country: Mercer Island, WA

December 24, 2021 | 12:22 PM PST

Date:

Assignment

Assignors: Robert Bengt Benedikt Gernhardt et al.

Docket No: 5397.143US1

Client Ref. No. SFO-0164US1

Title: REPLICATION OF ACCOUNT OBJECT METADATA IN A NETWORK-BASED DATABASE SYSTEM

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Assignor:

(Signature):

DocuSigned by:
Sahaj Saini
E56F28FB884946D...

Name: Sahaj Saini

City/State or Country: Seattle, WA

January 9, 2022 | 4:48 PM PST

Date:
