

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6371769

| | |
|-----------------------|----------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------------------|----------------|
| JAMES SHAU | 09/17/2020 |
| ROBERT MATTHEW WEHRMEISTER | 09/17/2020 |
| DANIEL T. YU | 09/17/2020 |

RECEIVING PARTY DATA

| | |
|-----------------|---------------------|
| Name: | TERADATA US, INC. |
| Street Address: | 17095 VIA DEL CAMPO |
| City: | SAN DIEGO |
| State/Country: | CALIFORNIA |
| Postal Code: | 92127 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15058590 |

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.

Phone: 937-241-2778

Email: michelle.boldman@teradata.com

Correspondent Name: JAMES M. STOVER TERADATA US, INC.

Address Line 1: P.O. BOX 190

Address Line 4: ENGLEWOOD, OHIO 45322

| | |
|-------------------------|--------------------|
| ATTORNEY DOCKET NUMBER: | 15-1021 |
| NAME OF SUBMITTER: | MICHELLE BOLDMAN |
| SIGNATURE: | /Michelle Boldman/ |
| DATE SIGNED: | 10/28/2020 |

Total Attachments: 6

source=DN15-1021_00_10282020_ShauAssignment#page1.tif

source=DN15-1021_00_10282020_ShauAssignment#page2.tif

source=DN15-1021_00_10282020_WehrmeisterAssignment#page1.tif

source=DN15-1021_00_10282020_WehrmeisterAssignment#page2.tif

PATENT

REEL: 054189 FRAME: 0912

source=DN15-1021_00_10282020_YuAssignment#page1.tif

source=DN15-1021_00_10282020_YuAssignment#page2.tif

ASSIGNMENT OF UNITED STATES PATENT APPLICATION

WHEREAS we, Xin Tang of San Francisco, CA, James Shau of Saratoga, CA, Robert Matthew Wehrmeister of Austin, TX and Daniel T. Yu of Cupertino, CA called the "Assignor," have invented certain new and useful improvements in U.S. Patent Application entitled

**IMPLEMENTING CONTRACT-BASED POLYMORPHIC AND PARALLELIZABLE
SQL USER-DEFINED SCALAR AND AGGREGATE FUNCTIONS**

and being identifiable in the United States Patent and Trademark Office by Docket No. DN15-1021.

WHEREAS, Teradata US, Inc, a corporation of the State of Delaware, having its principal place of business in San Diego, CA is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and any and all foreign countries;

NOW, THEREFORE, be it known that in consideration of the sum of One Dollar (\$1.00) and of other valuable considerations, the receipt of which is hereby acknowledged, Assignors do hereby sell, assign and transfer unto said Teradata US, Inc, its successors and assigns, the entire right, title and interest in and to the invention and improvements in any form or embodiment thereof, disclosed and claimed in said application, or which are disclosed and may be claimed; also the entire right, title and interest in and to any Letters Patent to be granted in the United States and its territorial possessions and in any and all foreign countries upon said invention in any form or upon any such improvements thereon, and in and to any and all divisions, reissues, continuations and extensions thereof; and Assignors hereby authorize and request the Commissioner of Patents and Trademarks to issue any Letters Patent on said application to the said Teradata US, Inc, of Delaware, its successors and assigns.

Further, Assignors agree that Assignors will communicate to said Teradata US, Inc, or its representatives, any facts known to Assignors respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Teradata US, Inc, make all rightful oaths and generally to do everything possible to aid said Teradata US, Inc, its successors and assigns, to obtain and enforce protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of
_____, 2020.

Xin Tang

IN TESTIMONY WHEREOF, I have hereunto set my hand this 17th day of

September, 2020.

James Shau

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of
_____, 2020.

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of
_____, 2020.

Daniel T. Yu

Page 1 of 2

ASSIGNMENT OF UNITED STATES PATENT APPLICATION

WHEREAS we, Xin Tang of San Francisco, CA, James Shau of Saratoga, CA, Robert Matthew Wehrmeister of Austin, TX and Daniel T. Yu of Cupertino, CA called the "Assignor," have invented certain new and useful improvements in U.S. Patent Application entitled

IMPLEMENTING CONTRACT-BASED POLYMORPHIC AND PARALLELIZABLE SQL USER-DEFINED SCALAR AND AGGREGATE FUNCTIONS

and being identifiable in the United States Patent and Trademark Office by Docket No. DN15-1021.

WHEREAS, Teradata US, Inc, a corporation of the State of Delaware, having its principal place of business in San Diego, CA is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and any and all foreign countries;

NOW, THEREFORE, be it known that in consideration of the sum of One Dollar (\$1.00) and of other valuable considerations, the receipt of which is hereby acknowledged, Assignors do hereby sell, assign and transfer unto said Teradata US, Inc, its successors and assigns, the entire right, title and interest in and to the invention and improvements in any form or embodiment thereof, disclosed and claimed in said application, or which are disclosed and may be claimed; also the entire right, title and interest in and to any Letters Patent to be granted in the United States and its territorial possessions and in any and all foreign countries upon said invention in any form or upon any such improvements thereon, and in and to any and all divisions, reissues, continuations and extensions thereof; and Assignors hereby authorize and request the Commissioner of Patents and Trademarks to issue any Letters Patent on said application to the said Teradata US, Inc, of Delaware, its successors and assigns.

Further, Assignors agree that Assignors will communicate to said Teradata US, Inc, or its representatives, any facts known to Assignors respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Teradata US, Inc, make all rightful oaths and generally to do everything possible to aid said Teradata US, Inc, its successors and assigns, to obtain and enforce protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of
_____, 2020.

Xin Tang

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of
_____, 2020.

James Shau

IN TESTIMONY WHEREOF, I have hereunto set my hand this 17th day of
September _____, 2020.

Robert M. Wehrmeister
Robert Matthew Wehrmeister

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of
_____, 2020.

Daniel T. Yu

ASSIGNMENT OF UNITED STATES PATENT APPLICATION

WHEREAS we, Xin Tang of San Francisco, CA, James Shau of Saratoga, CA, Robert Matthew Wehrmeister of Austin, TX and Daniel T. Yu of Cupertino, CA called the "Assignor," have invented certain new and useful improvements in U.S. Patent Application entitled

IMPLEMENTING CONTRACT-BASED POLYMORPHIC AND PARALLELIZABLE SQL USER-DEFINED SCALAR AND AGGREGATE FUNCTIONS

and being identifiable in the United States Patent and Trademark Office by Docket No. DN15-1021.

WHEREAS, Teradata US, Inc, a corporation of the State of Delaware, having its principal place of business in San Diego, CA is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and any and all foreign countries;

NOW, THEREFORE, be it known that in consideration of the sum of One Dollar (\$1.00) and of other valuable considerations, the receipt of which is hereby acknowledged, Assignors do hereby sell, assign and transfer unto said Teradata US, Inc, its successors and assigns, the entire right, title and interest in and to the invention and improvements in any form or embodiment thereof, disclosed and claimed in said application, or which are disclosed and may be claimed; also the entire right, title and interest in and to any Letters Patent to be granted in the United States and its territorial possessions and in any and all foreign countries upon said invention in any form or upon any such improvements thereon, and in and to any and all divisions, reissues, continuations and extensions thereof; and Assignors hereby authorize and request the Commissioner of Patents and Trademarks to issue any Letters Patent on said application to the said Teradata US, Inc, of Delaware, its successors and assigns.

Further, Assignors agree that Assignors will communicate to said Teradata US, Inc, or its representatives, any facts known to Assignors respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Teradata US, Inc, make all rightful oaths and generally to do everything possible to aid said Teradata US, Inc, its successors and assigns, to obtain and enforce protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of
....., 2020.

Xin Tang

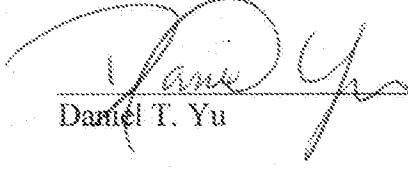
IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of
_____, 2020.

James Shau

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of
_____, 2020.

Robert Matthew Wehrmeister

IN TESTIMONY WHEREOF, I have hereunto set my hand this 17th day of
September, 2020.


Daniel T. Yu