

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MICHAEL SCHREIER	10/26/2017
THOMAS NEUMANN	10/24/2017
VIKTOR LEIS	10/25/2017
ALFONS KEMPER	10/24/2017
TOBIAS MUEHLBAUER	10/24/2017
JAN FINIS	10/25/2017
RECEIVING PARTY DATA	
Name:	TABLEAU SOFTWARE, INC.
Street Address:	1621 N. 34TH STREET
City:	SEATTLE
State/Country:	WASHINGTON
Postal Code:	98103
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15681294
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ATTORNEY DOCKET NUMBER:	061127-5085-US
NAME OF SUBMITTER:	ANDREW J. GRAY IV
SIGNATURE:	/ Andrew J. Gray IV /
DATE SIGNED:	12/12/2017
Total Attachments: 2	

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ASSIGNMENT

WHEREAS, WE, **MICHAEL SCHREIER**, citizen of Germany, residing in Munich, Germany; **THOMAS NEUMANN**, citizen of Germany, residing in Munich, Germany; **VIKTOR LEIS**, citizen of Germany, residing in Munich, Germany; **ALFONS KEMPER**, citizen of Germany, residing in Munich, Germany; **TOBIAS MUEHLBAUER**, citizen of Germany, residing in Munich, Germany, and **JAN FINIS**, citizen of Germany, residing in Munich, Germany, ASSIGNORS, are the inventors of the invention in **DYNAMIC REBUILDING OF QUERY EXECUTION TREES AND RESELECTION OF QUERY EXECUTION OPERATORS**, described in an application for a Patent of the United States

- ☐ which is executed on ☐ even date herewith
- ☒ which is identified by Morgan, Lewis & Bockius LLP docket no. 061127-5085-US
- ☒ which was filed on August 18, 2017, Application No. 15/681,294
- ☐ which claims priority on U.S. Provisional Patent Application No(s). _____
- ☐ We hereby authorize and request our attorney, David V. Sanker, of Morgan, Lewis & Bockius LLP, to insert here in parenthesis (Application number _____, filed _____) the filing date and application number of said application when known.

and WHEREAS, **Tableau Software, Inc.**, ASSIGNEE, having a place of business at 1621 N. 34th Street, Seattle, Washington 98103, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, let it be known that for and in consideration of the sum of One Dollar (\$1.00) to me paid, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and any substitute applications therefore, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; the said United States provisional patent application(s), if any, on which the said United States application claims priority; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application and said United States provisional patent application(s), if any, under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date Oct 26, 2017

Michael Schreier
Michael Schreier (Oct 26, 2017)

L.S.

MICHAEL SCHREIER

Date Oct 24, 2017

T. Neumann
T. Neumann (Oct 24, 2017)

L.S.

THOMAS NEUMANN

PATENT

REEL: 044369 FRAME: 0038

Date Oct 25, 2017

Viktor Leis
Viktor Leis (Oct 25, 2017)

L.S.

VIKTOR LEIS

Date Oct 24, 2017

Alfons Kemper
Alfons Kemper (Oct 24, 2017)

L.S.

ALFONS KEMPER

Date Oct 24, 2017

Tobias Muehlbauer
Tobias Muehlbauer (Oct 24, 2017)

L.S.

TOBIAS MUEHLBAUER

Date Oct 25, 2017

J.F.
Jan Finis (Oct 25, 2017)

L.S.

JAN FINIS