504770544 02/08/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RICARDA HEUSS	02/06/2018

RECEIVING PARTY DATA

Name:	ORACLE DEUTSCHLAND B.V. & CO. KG	
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City:	City: MUNICH	
State/Country: GERMANY		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15885026

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ATTORNEY DOCKET NUMBER:	088325-1060858 (201100US)	
NAME OF SUBMITTER:	EMILY TITUS	
SIGNATURE:	/EMILY TITUS/	
DATE SIGNED:	02/08/2018	

Total Attachments: 6

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PATENT 504770544 REEL: 044875 FRAME: 0671

Attorney Docket No. <u>088325-1060858 (201100US)</u> Oracle Ref. No. <u>ORA170832-US-NP</u>

CONFIRMATORY ASSIGNMENT

(Patent Application)

I, the undersigned, have invented certain inventions and improvements disclosed in a utility (provisional or non-provisional) or design patent application entitled
"AUTOMATED IDENTIFICATION OF DEPLOYMENT DATA FOR DISTRIBUTING DISCRETE SOFTWARE DELIVERABLES"
the specification of which is provided with this Confirmatory Assignment

and identified by the Attorney Docket No. above.,

that was filed with the U.S. Patent and Trademark Office on January 31, 2018 as U.S. Application No. 15/885,026, and

For good and valuable consideration, the receipt and sufficiency of which I acknowledge, I:

- 1. Confirm that, due to a claiming of rights under the German Act on Employees' Inventions pursuant to that certain Agreement Regarding Invention Rights executed as of May 8, 2017, and further pursuant to that certain Assignment of Rights to Discovery and/or Invention Agreement executed as of May 8, 2017, attached hereto as Appendix A, I have assigned, transferred, conveyed, and sold, agree to assign, transfer, convey, and sell, and hereby assign, transfer, convey, and sell to Oracle Deutschland B.V. & Co. KG, a corporation formed under the laws of Germany having a principal place of business at Riesstrasse 25, 80992 Munich, Germany ("Assignee"), the entire right, title, and interest in and to:
 - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application, implicitly or explicitly;
 - (b) the above-referenced patent application, the right to claim priority to the above-referenced patent application, all applications based in whole or in part upon the above-referenced patent application, including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application;

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- (c) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and
- (d) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.
- 2. Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Confirmatory Assignment.
- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Confirmatory Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 4. Agree that the terms, covenants, and conditions of this Confirmatory Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon me, as well as my heirs, legal representatives, and assigns.
- 5. Promise and affirm that I have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Confirmatory Assignment.
- 6. Authorize Kilpatrick Townsend & Stockton LLP to insert above the application number and filing date of the above-described patent application when known.

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Signed on the dates indicated beside my signature.

Signature:	Date: 2018/02/06

Ricarda Heuss

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Appendix A

Assignment of Rights to Discovery and/or Invention

APPENDIX A

ASSIGNMENT OF RIGHTS TO DISCOVERY AND/OR INVENTION

WHEREAS:

Ricarda Heuss, residing in Berlin, Germany,

(hereinafter referred to as ASSIGNOR), has contributed to a discovery and/or invention entitled:

"Automated method to split a large deliverable into interdependent packages that can be selectively applied by a customer", which is being referenced as Oracle Reference Number ORA170832 and which has been or may be approved for filing an application for Letters Patent of the United States, such application having an application number of 15/885,026

and a filing date of January 31, 2018 , which may be filled in

at a later time by a prosecuting law firm, and

WHEREAS:

ORACLE Deutschland B.V. & Co. KG, having a business address of Riesstraße 25. 80992 München.

and which, together with its successors, assigns, and legal representatives, is hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that for good and valuable consideration, the receipt of which is hereby acknowledged. ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, my full and exclusive right, title and interest to said discovery or invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, continuation-in-part. divisional, reexamination, renewal, substitute, reissue and or any application claiming priority thereof, including any legal equivalent thereof, in a foreign country for the full term or terms for which the same may be granted.

Oracle Reference Number ORA170832

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I, SAID ASSIGNOR, hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of my full right, title and interest in, to and under the same, for the sole use and benefit of the ASSIGNEE in accordance with the terms of this instrument.

I, SAID, ASSIGNOR, hereby covenant with ASSIGNEE that, except for any assignment from ASSIGNOR to ASSIGNEE that may have already occurred pursuant to the German Act on Employees' Inventions, no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned and that I have full right to convey my right, title and interest herein sold, assigned, transferred and set over;

AND I, SAID ASSIGNOR, hereby further covenant and agree that the ASSIGNEE may apply for foreign Letters Patent on said discovery or invention and claim the benefits of international conventions and/or treaties such as the Paris Convention for the Protection of Industrial Property and/or the Patent Cooperation Treaty, and that I will, at any time, when called upon to do so by the ASSIGNEE communicate to the ASSIGNEE as the case may be, any facts known to me respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE and that if reissues or reexaminations of the said Letters Patent or disclaimers relating thereto, or divisionals, continuations, continuation-in-parts of the said applications shall hereafter be desired by the ASSIGNEE, I will. at any time, when called upon to do so by the ASSIGNEE sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation, continuation-in-part, reexamination, and reissue applications so desired, and do all lawful acts requisite for the application for such continuations, continuation-in-parts, divisionals, reexaminations, or reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE.

ASSIGNOR hereby authorizes and requests the prosecuting law firm to insert herein above the application number and filing date of said application when known.

German Inventor: Please Sign and Date Below:

Ricarda Heuss

Date: FPLIN, MAY & 2017

Oracle Reference Number

ORA170832

(1)

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PATENT REEL: 044875 FRAME: 0677

RECORDED: 02/08/2018