504388498 05/30/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS MATTHEW MCCANN	05/23/2017

RECEIVING PARTY DATA

Name:	ORACLE INTERNATIONAL CORPORATION		
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City:	REDWOOD SHORES		
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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15604132	

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ATTORNEY DOCKET NUMBER:	1322/568/2
NAME OF SUBMITTER:	GREGORY A. HUNT
SIGNATURE:	/Gregory A. Hunt/
DATE SIGNED:	05/30/2017

Total Attachments: 2

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PATENT 504388498 REEL: 042530 FRAME: 0112

Atty. Docket No.: 1322/568/2

<u>ASSIGNMENT</u>

WHEREAS, I, Thomas Matthew McCann of Raleigh, North Carolina (hereinafter "Assignor"), have invented certain new and useful improvements in METHODS, SYSTEMS AND COMPUTER READABLE MEDIA FOR PROVIDING INTEGRATED SERVICE CAPABILITY EXPOSURE FUNCTION (SCEF), SERVICE CAPABILITY SERVER (SCS) AND APPLICATION SERVER (AS) SERVICES (hereinafter "Invention") for which application for a U.S. Patent was made on May 24, 2017 as Application Serial No. 15/604,132 (hereinafter "Application"). Assignor hereby authorizes Jenkins, Wilson, Taylor & Hunt, P.A. to insert the filing date and Serial No. above.

AND, WHEREAS, Oracle International Corporation, a corporation duly organized and existing under the laws of the state of California, having its principal office and place of business at 500 Oracle Parkway, Mail Stop 5OP7, Redwood Shores, CA 94065 (hereinafter "Assignee"), is desirous of acquiring an interest therein.

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor has sold and by these presents does hereby sell, assign, transfer and convey unto the Assignee, its successors and assigns, his entire right, title and interest in and to the Invention and Application, and in and to any and all U.S. and foreign patent applications filed on the Invention, and in and to any and all continuations, continuationsin-part, or divisions thereof, and in and to any and all Patents of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon (hereinafter, "Patents"), for the full end of the term for which said Patents may be granted, together with his right to claim the priority of the Application in all countries in accordance with the Paris Convention, the Patent Cooperation Treaty, or other agreement or national law under which priority can be claimed, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment and sale had not been made. It is expressly agreed by both Assignor and Assignee that this Assignment fully conveys and transfers from Assignor to Assignee the right to sue for any and all patent infringement occurring prior to the date of this Assignment.

> PATENT REEL: 042530 FRAME: 0113

Atty. Docket No.: 1322/568/2

Assignor hereby requests that said Patents be issued in accordance with this Assignment.

Assignor further covenants and agrees that, at the time of the execution and delivery of these presents, Assignor possesses the unencumbered right and authority to make this Assignment.

Assignor further covenants and agrees, and likewise bind his heirs, legal representatives and assigns, to promptly communicate to said Assignee or its representatives any facts known to him relating to the Invention, to testify and/or assist as requested by the Assignee in any interference or legal proceedings involving the Application, Patents, or Invention, including cooperating in any enforcement proceedings involving the Application, Patents, or Invention, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors and assigns to secure patent or similar protection for the Invention in all countries and to vest in the Assignee complete title to the Invention and Patents, without further compensation, but at the expense of said Assignee, its successors, assigns and other legal representatives.

Executed this	23	day of	May	2017.
			/Thomas Thomas Matthey	Matthew McCann/ v McCann
Witnessed by:				
Name		Date		
Name		Date		
		* * * * *	* * * *	