PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SACHIN VIJAYKUMAR SONAWANE	10/27/2017
MAHESH BABURAO GIRKAR	10/27/2017
YUNRUI LI	10/25/2017
THOMAS BABY	12/14/2017
VIVEKANANDHAN RAJA	11/02/2017

RECEIVING PARTY DATA

Name:	ORACLE INTERNATIONAL CORPORATION	
Street Address:	500 ORACLE PARKWAY, MAIL STOP 50P7	
City:	REDWOOD SHORES	
State/Country:	CALIFORNIA	
Postal Code:	94065	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15885281

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.

Email:docketing@viplawgroup.comCorrespondent Name:VISTA IP LAW GROUP, LLP

Address Line 1: 2160 LUNDY AVE,

Address Line 2: STE 230

Address Line 4: SAN JOSE, CALIFORNIA 95131

ATTORNEY DOCKET NUMBER:	ORA170772-US-NP
NAME OF SUBMITTER:	PETER C. MEI
SIGNATURE:	/Peter C. Mei/
DATE SIGNED:	05/29/2018

Total Attachments: 6

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> PATENT REEL: 045924 FRAME: 0679

DOCKET NO.: ORA170772-US-NP

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, WE, Sachin Vijaykumar SONAWANE, Mahesh Baburao GIRKAR,
Yunrui LI, Thomas BABY, Vivekanandhan RAJA (hereinafter referred to as
"ASSIGNORS"), have invented a certain invention entitled METHOD AND SYSTEM FOR
SUPPORTING DATA CONSISTENCY ON AN ACTIVE STANDBY DATABASE
AFTER DML REDIRECTION TO A PRIMARY DATABASE, for which Utility
Application for Letters Patent of the United States of America is being filed herewith, and

WHEREAS, **Oracle International Corporation**, a corporation of California, and having its principal place of business at **500 Oracle Parkway**, **Redwood Shores**, **CA 94065** (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any provisional (including U.S. Provisional Patent Application No. 62/566,287, filed on September 29, 2017) from which priority is claimed, continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention or treaties; and ASSIGNORS hereby authorize

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and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents or any legal equivalent thereof, to issue said patents to ASSIGNEE, its successors and assigns, in accordance with this Assignment.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

10/27/2017 Date

Sachin Vijaykumar SONAWANE

ASSIGNMENT

70/27/2017 Date

Mahesh Baburao Girkar

ASSIGNMENT

0 25/17
Date

Ymrui Ll

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Date

Thomas Baby

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11 /02/2017 Date

Wekanandhan RAJA

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