PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2902317

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BARRY MCGILLIN	01/20/2014
DERMOT O'NEILL	01/20/2014
ROBERT PANG	01/16/2014
CHANDRASEKHARAN IYER	01/16/2014
KRISTOPHER RICE	01/15/2014

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13831794

CORRESPONDENCE DATA

Fax Number: (408)877-1662

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: 408-321-8663 Email: jll@viplawgroup.com

VISTA IP LAW GROUP, LLP (ORACLE) **Correspondent Name:**

Address Line 1: 2160 LUNDY AVENUE

Address Line 2: **SUITE 230**

Address Line 4: SAN JOSE, CALIFORNIA 95131

ATTORNEY DOCKET NUMBER:	ORA130561-US-NP
NAME OF SUBMITTER:	PETER C. MEI
SIGNATURE:	/Peter C. Mei/
DATE SIGNED:	06/17/2014

Total Attachments: 6

PATENT

REEL: 033122 FRAME: 0639 502855720



PATENT REEL: 033122 FRAME: 0640

Docket No.: ORA130561-US-NP

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, WE, Barry MCGILLIN, a citizen of the United States of America, Dermot O'NEILL, a citizen of Ireland, Robert PANG, Chandrasekharan IYER, and Kristopher RICE, citizens of the United States of America (hereinafter referred to as "ASSIGNORS"), have invented a certain invention entitled RUN-TIME SQL LANGUAGE TRANSLATION, for which Utility Application for Letters Patent of the United States of America was filed on March 15, 2013, and given Application Serial Number 13/831,794, and

WHEREAS, Oracle International Corporation, a corporation of California, and having its principal place of business at 500 Oracle Parkway, Mail Stop 5OP7, 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 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 and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty Page 1 of 6

PATENT REEL: 033122 FRAME: 0641 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.

Barry MCCH-DIN

Page 2 of 6

Docket No. ORA130561-US-NE

20th January 204

Dermot O'NEILL

Page 3 of 6

Date 1/16/2014

Robert PANG

Page 4 of 6

Docket No. ORA130561-US-NP

01/16/2014 Date

Chandrasekharan IYER

Docket No. ORA130561-US-NP

1/15/2014

Date

Kristopher RICE

Page 6 of 6

PATENT REEL: 033122 FRAME: 0646

RECORDED: 06/17/2014