PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3032464

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SPIROS KALOGEROPULOS	09/08/2014
PARTHA TIRUMALAI	09/08/2014

RECEIVING PARTY DATA

Name:	ORACLE INTERNATIONAL CORPORATION	
Street Address:	500 ORACLE PARKWAY	
City:	REDWOOD CITY	
State/Country:	CALIFORNIA	
Postal Code:	94065	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14492743

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.

Phone: 303-770-0051

Email: ptomail@mfblaw.com

Correspondent Name: ORACLE C/O MARSH FISCHMANN & BREYFOGLE L

Address Line 1: 8055 EAST TUFTS AVENUE

Address Line 2: SUITE 450

Address Line 4: DENVER, COLORADO 80237

ATTORNEY DOCKET NUMBER:	ORA140814-US-NP	
NAME OF SUBMITTER:	DANIEL J. SHERWINTER	
SIGNATURE:	/Daniel J. Sherwinter/	
DATE SIGNED:	09/22/2014	

Total Attachments: 1

source=02-Signed_Assignment-50490-572#page1.tif

PATENT 502985864 REEL: 033789 FRAME: 0134

ASSIGNMENT & APPOINTMENT OF COMMON REPRESENTATIVE

WHEREAS, we, SPIROS KALOGEROPULOS of Los Gatos, California, and PARTHA TIRUMALAI of Fremont, California, have invented a certain new and useful invention entitled "AUTOMATED ADAPTIVE COMPILER OPTIMIZATION", for which a patent application has been prepared for filing with the United States Patent & Trademark Office, said application being identified as Attorney File No. ORA140814-US-NP.

NOW THEREFORE, be it known that we together and each of us inclividually, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee do sell, assign and transfer unto said assignee, ORACLE INTERNATIONAL CORPORATION, a California corporation having a place of business at 500 Oracle Parkway, Redwood City, California 94065, its successors, legal representatives and assigns, the aforesaid application and all rights to claim priority directly or indirectly to the aforesaid application and all converted non-provisional utility. continuation, divisional, continuation-in-part and relissue applications, all patent applications that claim priority directly or indirectly to the aforesaid application, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty and all applications for extension filed or to be filed for the invention(s), and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the invention(s) in the United States or any other country; each of us also assigns any right, title or interest in and to the invention(s) that has not already been transferred to the assignee; each of us warrants that no assignment of the invention(s), application or patent therefor has been made to a party other than ORACLE INTERNATIONAL CORPORATION; each of us warrants that there is no obligation to make any assignment of the invention(s), application, or any patent therefor to any party other than ORACLE INTERNATIONAL CORPORATION; and each of us further agrees to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent and in confirming assignee's exclusive ownership of the invention(s), but at the expense of said assignee.

The Commissioner For Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment to ORACLE INTERNATIONAL CORPORATION, its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

Furthermore, we together and each individually hereby irrevocably appoint ORACLE INTERNATIONAL CORPORATION its successors, legal representatives and assigns, as common representative for any and all international patent applications filed pursuant to the Patent Cooperation Treaty, and all national phase applications derived therefrom, concerning the invention(s) or claiming priority from the aforesaid application.

IN WITNESS WHEREOF, the party hereto has executed this Assignment & Appointment of Common Representative as of the date indicated hereunder.

Date: 9-8-2014

Rv.

SPIROS KALOGEROPULO

Date:

Sep. 8, 2014

By

PARTHA TIRUWALAI

Page 1 of 1

PATENT

REEL: 033789 FRAME: 0135