504044261 10/11/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4090922

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALFRED HUANG	10/10/2016
WILLIAM Y. CHEN	10/10/2016

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15290059

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ATTORNEY DOCKET NUMBER:	50490-00678	
NAME OF SUBMITTER:	JONATHON A. SZUMNY	
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DATE SIGNED:	10/11/2016	

Total Attachments: 1

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PATENT 504044261 REEL: 039982 FRAME: 0468

ASSIGNMENT & APPOINTMENT OF COMMON REPRESENTATIVE

WHEREAS, we, ALFRED HUANG, of Fremont, CA, and WILLIAM Y. CHEN, of Los Altos, CA have invented a certain new and useful invention entitled "SELECTIVE GENERATION OF MULTIPLE VERSIONS OF MACHINE CODE FOR SOURCE CODE FUNCTIONS FOR EXECUTION ON DIFFERENT PROCESSOR VERSIONS AND/OR ARCHITECTURES" for which a patent application has been prepared for filing with the United States Patent & Trademark Office, said application being identified as Attorney Docket No. 50490-00678, and Client Matter No. ORA160799-US-NP.

NOW THEREFORE, be it known that we, 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, CA 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 continuation, divisional, continuation-in-part and reissue 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; we also assign any right, title or interest in and to the invention(s) that has not already been transferred to the assignee; we warrant that no assignment of the invention(s), application or patent therefor has been made to a party other than Oracle International Corporation; we warrant 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 we further agree 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 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 parties hereto have executed this Assignment & Appointment of Common Representative as of the date indicated hereunder.

Date: 10-10-2016

By: Affect Huang

ALFRED HUANG

By: WILLIAM Y. CHEN

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RECORDED: 10/11/2016