504464333 07/19/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4511035

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CARLOS ALEXANDER CASTIL	07/11/2017
ARVIND SRINIVASAN	06/29/2017

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15647043

CORRESPONDENCE DATA

Fax Number: (530)759-1665

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: 530-759-1661

Email: jeannie@parklegal.com A. RICHARD PARK **Correspondent Name:**

Address Line 1: PARK, VAUGHAN, FLEMING & DOWLER LLP

Address Line 2: 2820 FIFTH STREET

Address Line 4: DAVIS, CALIFORNIA 95618

ATTORNEY DOCKET NUMBER:	ORA17-0663
NAME OF SUBMITTER:	A. RICHARD PARK
SIGNATURE:	/A. Richard Park/
DATE SIGNED:	07/19/2017

Total Attachments: 4

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PATENT REEL: 043046 FRAME: 0356

CORPORATE ASSIGNMENT

WHEREAS, the undersigned,

Carlos Alexander Castil 505 Cypress Point Drive Unit 37, Mountain View, CA 94043 Arvind Srinivasan 1075 Happy Valley Avenue, San Jose, CA 95129

hereinafter termed "Inventor(s)", have invented certain new and useful improvements in

	LINK-TRAINING AUTO-NEGOTIATION PROTOCOL WITH THREE-WAY HANDSHAKE
and ha	ve executed a declaration or oath for an application for a United States patent disclosing and identifying the on:
_	On the day of
	Or
<u>X</u>	Said application having Application Number 15/647,043 and filed on 11 July 2017; and
desirou and in Invento certific	WHEREAS, Oracle International Corporation, a corporation of the State of California, having a place of ss at 500 Oracle Parkway, Mail Stop 5OP7, Redwood City, CA 94065, (hereinafter termed "Assignee"), is as of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said or(s) (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's cates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and a countries.
to have	NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor(s) been received in full from said Assignee:
and int	1. Said Inventor(s) do hereby sell, assign, transfer and convey unto said Assignee the entire right, title terest (a) in and to said application and said invention: (b) in and to all rights to apply for foreign patents on said

- 1. Said Inventor(s) do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.
- 2. Said Inventor(s) hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor(s) in providing such cooperation shall be paid for by said Assignee.

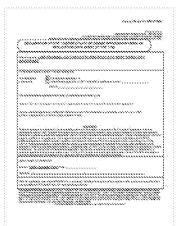
Attorney Docket No. ORA17-0663

- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor(s), their respective heirs, legal representatives and assigns.
- 4. Said Inventor(s) hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below.

Carlos A Castil. Legitus Peasiff that 12, 2019	1	Jul 11, 2017	
Carlos Alexander Castil		Date	·
Arvind Srinivasan Langer Scotter at 1 m 28 2017	Ŀ	Jun 29, 2017	
Arvind Srinivasan		Date	· · · · · · · · · · · · · · · · · · ·

Attorney Docket No. ORA17-0663



ORA17-0663 Echo Sign Formal Documents

Adobe Sign Document History

07/11/2017

Created: 06/29/2017

By: Document Support

Status: Signed

Transaction ID: CBJCHBCAABAAgmW3hB5Z9kgDlioy3@VVY1gzSgrqWv8_

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06/29/2017 - 10:13:03 AM PDT-IP address: 173.8:78.69

Document emailed to Carlos A Castil

for signature

06/29/2017 - 10:14:34 AM POT

Document emailed to

for signature

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06/29/2017 - 40:44:57 AM PDT-

Document Support

replaced signer

with Arvind Srinivasan

06/29/2017 - 10:38:18 AM PDT-IP address: 173.8.78.69

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06/29/2017 - 10:38:27 AM PDT

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06/29/2017 - 10:39:57 AM PDT- IP address: 192:55:54:38

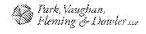
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Signature Date: 06/29/2017 - 7:10:20 PM PDT - Time Source: server- IP address: 73.158:204.154

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🖱 Document viewed by Carlos A Castil

07/11/2017 - 1:21:45 PM PDT-IP address: 137:254.7.165

Someont e-signed by Carlos A Castil

Signature Date: 07/11/2017 - 1:29:33 PM PDT - Time Source: server- IP address: 137.254.7.165.

Signed document emailed to A Castil

Document Support, and 1 more

Carlos

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