504543412 09/12/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4590119

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAMIEN CARRU	09/05/2017
MRUDUL P. UCHIL	09/05/2017
BHAVIK SANKESARA	09/12/2017
RISHENG XIA	09/05/2017

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15701968

CORRESPONDENCE DATA

Fax Number: (703)610-8686

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: 703-610-8680

Email: lpdocketing@MilesStockbridge.com

Correspondent Name: MILES & STOCKBRIDGE P.C. ORACLE INTERNAT

Address Line 1: 1751 PINNACLE DRIVE

Address Line 2: SUITE 1500

Address Line 4: TYSONS CORNER, VIRGINIA 22102-3833

ATTORNEY DOCKET NUMBER:	T9049-22307US01
NAME OF SUBMITTER:	BARRY S. GOLDSMITH
SIGNATURE:	/Barry S. Goldsmith/
DATE SIGNED:	09/12/2017

Total Attachments: 8

source=T9049-22307US01 Assignment#page1.tif source=T9049-22307US01 Assignment#page2.tif

PATENT 504543412 REEL: 043829 FRAME: 0961

WHEREAS:

- (A) Damien CARRU, residing in New York, NY;
- (B) Mrudul P. UCHIL, residing in Bangalore, India;
- (C) Bhavik SANKESARA, residing in Bangalore, India; and
- (D) Risheng XIA, residing in Flushing, NY;

(hereinafter referred to as ASSIGNOR(S)), has made a discovery and/or invention entitled:

COOKIE BASED STATE PROPAGATION FOR A MULTI-TENANT IDENTITY CLOUD SERVICE

	for which application for Letters Patent of the United States has been executed on even date herewith,
	for which application for Letters Patent of the United States has been filed, under Application No, and
n an anninger ee	

WHEREAS:

Oracle International Corporation, a corporation of California, having a business address of 500 Oracle Parkway, Mail Stop 50P7, Redwood Shores, CA 94065

and which, together with its successors, assigns, and legal representatives, is hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, the full and exclusive right, title and interest to said discovery or invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, continuation-in-part, divisional, reexamination, renewal, substitute, reissue and/or any application claiming priority thereof, including any legal equivalent thereof, in a foreign country for the full term or terms for which the same may be granted.

I, SAID ASSIGNOR(S), hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and benefit of the ASSIGNEE in accordance with the terms of this instrument.

Oracle Matter No. ORA170075-US-NP

1

I, SAID, ASSIGNOR(S), hereby covenant with ASSIGNEE that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned and that I have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over;

AND I, SAID ASSIGNOR(S) hereby further covenant and agree that the ASSIGNEE may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that I will, at any time, when called upon to do so by the ASSIGNEE communicate to the ASSIGNEE as the case may be, any facts known to me respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE and that if reissues or reexaminations of the said Letters Patent or disclaimers relating thereto, or divisionals, continuations, continuation-in-parts of the said applications shall hereafter be desired by the ASSIGNEE, I will, at any time, when called upon to do so by the ASSIGNEE sign all lawful papers, make all rightful paths, execute and deliver all such disclaimers and all divisional, continuation, continuation-in-part, reexamination, and reissue applications so desired, and do all lawful acts requisite for the application for such continuations, continuation-in-parts, divisionals, reexaminations, or reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE.

ASSIGNOR hereby authorizes and requests the prosecuting law firm to insert herein above the application number and filing date of said application when known.

Inventor(s): Please Sign and Date Below:

(A)	Damien CARRU	Date:	09/05/1
(8)	Mrudal P. UCHIL	Date:	::::::::::::::::::::::::::::::::::::::
(C)	Bhavik SANKESARA	Date:	
(D)	Risheng XIA	Date:	

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inventor(s): Please Sign and Date Below:

Damien CARRU Date:				
· Characterist		18.00	Date:	09/05/20
Mrudui P. ÜCHIL		***************************************		in a main of intermediate finalistics.
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V	es.		Date:	
Bhavik SANKESARA				***************************************
734 ·	and the second		1 1 10	· ·
			Date:	
Risheng XIA		*****	Jacobs	

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Attorney Docket No. T9049-22307US01

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(A)	Damien CARRU	Date:	
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Damien CARRU	Date:	<u></u>
Mrudul P. UCHIL	Date:	
Bhavik SANKESARA	Date:	
Pishang YIA	Date:	Sept 5, 2017

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