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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VADIM LANDER	01/15/2019
BALAKUMAR BALU	01/08/2019
VENKATESWARA REDDY MEDAM	01/08/2019
KUANG-YU SHIH	01/09/2019
LOKESH GUPTA	01/10/2019
VASUKKIAMMAIYAR ASOKKUMAR	01/09/2019
GREGG WILSON	12/26/2018

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:	16249045

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.

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Correspondent Name: POTOMAC LAW GROUP, PLLC Address Line 1: 8229 BOONE BOULEVARD

Address Line 2: SUITE 430

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ATTORNEY DOCKET NUMBER:	2011-0548US01
NAME OF SUBMITTER:	SONIA MCVEAN
SIGNATURE:	/Sonia McVean/

DATE SIGNED:	01/16/2019
Total Attachments: 8	
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source=2011-0548US01-Executed-Assi	gnment#page8.tif

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

- (A) Vadim LANDER, residing in Newton, MA,
- (B) Balakumar BALU, residing in Dublin, CA,
- (C) Venkateswara Reddy MEDAM, residing in Modesto, CA,
- (D) Kuang-Yu SHIH, residing in Fremont, CA,
- (E) Lokesh GUPTA, residing in Belmont, CA,
- (F) Vasukiammaiyar ASOKKUMAR, residing in Sunnyvale, CA; and
- (G) Gregg WILSON, residing in Austin, TX

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

Local Write for a Multi-Tenant Identity Cloud Service

	for which application for Letters Patent of the United States has been executed on even date herewith,
\boxtimes	for which application for Letters Patent of the United States has been filed on <u>January 16, 2019</u> , under Application No. <u>16/249,045</u> , and

WHEREAS:

Oracle International Corporation, a corporation of California, having a business address of 500 Oracle Parkway, Mail Stop 5OP7, 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.

Oracle Matter No. ORA180629-US-NP

- 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.
- 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 oaths, 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.

inve	ntor(s): Please Sign <u>and Date</u> Below:	
(A)	Valim Vanden Vadim LANDER	Date: <u>1/15/20</u>
(B)	Balakumar BALU	Date:
(C)	Venkateswara Reddy MEDAM	Date:
(D)	Kuang-Yu SHIH	Date:

Oracle Matter No. ORA180629-US-NP

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Inventor(s): Please Sign and Date Below:

(A)	Vadim LANDER	Date:	
(8)	Balakumar BALU	Date:	<u>pi /os/2019</u>
(C)	Venkateswara Reddy MEDAM	Date:	
(D)	Kuang-Yu SHiH	Date:	***************************************

Oracle Matter No. ORA180629-US-NP

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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.

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:

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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:

Vadim LANDER	Date:	~ ,
	Date:	ne.
Balakumar BALU Venkateswara Reddy MEDAM		10
Kuang-Yu SHIH	Date:	~

Oracle Matter No. ORA180629-US-NP

2

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Inventor(s): Please Sign and Date Below:

(A)	Vadim LANDER	Date:	
(B)	Balakumar BALU	Date:	
(C)	Venkateswara Reddy MEDAM	Date:	
(D)	Xungu Sh.A	Date:	Jan 2,2017

Oracle Matter No. ORA180629-US-NP

(E)	Lokesh GUPTA	Attorney Docket No. 2011-0548US Date: <u>011 p 2o19</u>	S01
(F)	Vasukiammaiyar ASOKKUMAR	Date:	
(G)	Gregg WILSON	Date:	

Oracle Matter No. ORA180629-US-NP

		Attorney Docket No. 2011-0548US01
(E)	Lokesh GUPTA	Date:
(F)	Vasukiammaiyar ASOKKUMAR	Date: <u> </u>
(G)	Gregg WILSON	Date:

(E) (F) (G)	Lokesh GUPTA Vasuklammalyar ASOKKUMAR Gregg WILSON	Attorney Docket No. 2011-0548US01 Date: Date: Date: