

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT4957239

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the NAME OF THE INVENTOR previously recorded on Reel 037600 Frame 0616. Assignor(s) hereby confirms the ASSIGNMENT.	
RESUBMIT DOCUMENT ID:	504733786	
CONVEYING PARTY DATA		
	Name	Execution Date
	VENKATA NAGA RAVI KIRAN VEDULA	01/10/2018
RECEIVING PARTY DATA		
Name:	ORACLE INTERNATIONAL CORPORATION	
Street Address:	500 ORACLE PARKWAY, MAIL STOP 50P7	
City:	REDWOOD SHORES	
State/Country:	CALIFORNIA	
Postal Code:	94065	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	15008087
CORRESPONDENCE DATA		
Fax Number:		
<i>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.</i>		
Phone:	415-576-0200	
Email:	etitus@kilpatricktownsend.com	
Correspondent Name:	KILPATRICK TOWNSEND & STOCKTON LLP	
Address Line 1:	1100 PEACHTREE STREET	
Address Line 2:	SUITE 2800	
Address Line 4:	ATLANTA, GEORGIA 30309	
ATTORNEY DOCKET NUMBER:	088325-0962049 (173800US)	
NAME OF SUBMITTER:	EMILY TITUS	
SIGNATURE:	/EMILY TITUS/	
DATE SIGNED:	05/11/2018	
Total Attachments: 3		
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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT3714094

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	KIRAN VEDULA VENKATA NAGA RAVI	01/27/2016
RECEIVING PARTY DATA		
Name:	ORACLE INTERNATIONAL CORPORATION	
Street Address:	500 ORACLE PARKWAY, M/S 50P7	
City:	REDWOOD SHORES	
State/Country:	CALIFORNIA	
Postal Code:	94065	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	15008087
CORRESPONDENCE DATA		
Fax Number:		
<i>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.</i>		
Email:	ETITUS@KILPATRICKTOWNSEND.COM	
Correspondent Name:	EMILY TITUS	
Address Line 1:	TWO EMBARCADERO CENTER	
Address Line 2:	EIGHTH FLOOR	
Address Line 4:	SAN FRANCISCO, CALIFORNIA 94111	
ATTORNEY DOCKET NUMBER:	088325-0962049(173800US)	
NAME OF SUBMITTER:	EMILY TITUS	
SIGNATURE:	/Emily Titus/	
DATE SIGNED:	01/27/2016	
Total Attachments: 2		
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ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

Venkata Naga Ravi Kiran Vedula, residing at
Bangalore, India

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

INITIAL RESOURCE PROVISIONING IN CLOUD SYSTEMS

- ☐ for which application for Letters Patent of the United States has been executed on
- ☒ for which application for Letters Patent of the United States has been filed on
January 27, 2016, under Application No. 15/008,087, and

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 therefor 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.

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

Oracle Matter No.
ORA160106-US-NP

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.

Inventor(s): Please Sign and Date Below:

VVN Ravi Kiran Vedula
Venkata Naga Ravi Kiran Vedula

Date: 01/10/2018