502265447 03/13/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Srikanth KARIMISETTY	03/06/2013
Bankush GULATI	03/06/2013
Chandrashekar Reddy TIRUVIDULA	03/06/2013
Kannan TARAKAD	03/07/2013
Stephanie MERENDA	03/11/2013
Ranvijay SINGH	03/07/2013
Aravind Kadiyala VENKATA	03/06/2013
Shivatrilok Bommidala KUMAR	03/11/2013

RECEIVING PARTY DATA

Name:	Oracle International Corporation
Street Address:	500 Oracle Parkway
Internal Address:	Mail Stop 5OP7
City:	Redwood Shores
State/Country:	CALIFORNIA
Postal Code:	94065

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13798962

CORRESPONDENCE DATA

Fax Number: 7037207801

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 703-720-7876

Email: ipgeneraltyc@squiresanders.com, hilary.shannon@squiresanders.com

Correspondent Name: Squire Sanders (US) LLP Oracle Internati

Address Line 1: 8000 Towers Crescent Drive

Address Line 2: 14th Floor

PATENT REEL: 029982 FRAME: 0928 OP \$40.00 13798962

502265447

Address Line 4: Vienna, VIRGINIA 22182		
ATTORNEY DOCKET NUMBER: 104402.00639		
NAME OF SUBMITTER: Keith M. Mullervy		
Total Attachments: 9 source=assignmentTOfile#page1.tif source=assignmentTOfile#page2.tif source=assignmentTOfile#page3.tif source=assignmentTOfile#page4.tif source=assignmentTOfile#page5.tif source=assignmentTOfile#page6.tif source=assignmentTOfile#page7.tif source=assignmentTOfile#page8.tif source=assignmentTOfile#page9.tif		

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

- (A) Srikanth KARIMISETTY, residing in Austin, TX;
- (B) Bankush GULATI, residing in San Ramon, CA;
- (C) Chandrashekar Reddy TIRUVIDULA, residing in Austin, TX;
- (D) Kannan TARAKAD, residing in Belmont, CA;
- (E) Stephanie MERENDA, residing in San Jose, CA;
- (F) Ranvijay SINGH, residing in Hyderabad, IN;
- (G) Aravind Kadiyala VENKATA, residing in Hyderabad, IN;
- (H) Shivatrilok Bommidala KUMAR, residing in Visakhapatnam, IN;

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

INVOCATION OF EXTERNAL WEB SERVICES USING DYNAMICALLY GENERATED COMPOSITE APPLICATIONS

	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 March 13, 2013, under Application No. 13/798,962, 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 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 Oracle Matter No.

ORA121113-US-NP

1

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.

Inventor(s): Please Sign and Date Below:

(A)	Srikabith KARIMISETTY	Date: _	6th March	2013
(B)	Bankush GULATI	Date:		
(C)	Chandrashekar Reddy TIRUVIDULA	Date: _		
	Matter No. 1113-US-NP	2		

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.

Inventor(s): Please Sign and Date Below:

(A)	Srikanth KARIMISETTY	Date:	
(B)	Bankush GULATI	Date:	03/06/2013
(C)	Chandrashekar Reddy TIRUVIDULA	Date:	
	Matter No. 1113-US-NP	2	

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.

2

Inventor(s): Please Sign and Date Below:

ORA121113-US-NP

(A)	Srikanth KARIMISETTY	Date:	
B)	Bankush GULATI	Date:	
C)	1-14 Landunte la 4 ledely Chandrashekar Reddy TIRUVIDULA	Date:	03/06/13
)racle i	Matter No		

Attorney Docket No. <u>104402.00639</u>

(D)	Kannan TARAKAD	Date: 03/07/2013
(E)	Stephanie MERENDA	Date:
(F)	Ranvijay SINGH	Date:
(G)	Aravind Kadiyala VENKATA	Date:
(H)	Shivatrilok Bommidala KUMAR	Date:

Oracle Matter No. ORA121113-US-NP

3

(D)	Kannan TARAKAD	Date:	
(E)	Stephanie MERENDA	Date:	3/11/18
(F)		Date:	
(G)	Aravind Kadiyala VENKATA	Date:	
(H)	Shivatrilok Bommidala KUMAR	Date:	William Company and a second control of the control

Oracle Matter No. ORA121113-US-NP

3

(D)	Kannan TARAKAD	Date:
(E)	Stephanie MERENDA	Date:
(F)	Ranvijay SINGH	Date: March 7-14, 2013
(G)	Aravind Kadiyala VENKATA	Date:
(H)	Shivatrilok Bommidala KUMAR	Date:

(D)	Kannan TARAKAD	Date:
(E)	Stephanie MERENDA	Date:
(F)	Ranvijay SINGH	Date:
(G)	K. V. ALOWLA Aravind Kadiyala VENKATA	Date: <u>06/03/201</u> 3
(H)	Shivatrilok Bommidala KUMAR	Date:

Oracle Matter No. ORA121113-US-NP

J

Attorney	Docket N	10.	104402	.00639
----------	----------	-----	--------	--------

D)	Kannan TARAKAD	Date:	
E)	Stephanie MERENDA	Date:	
F)	Ranvijay SINGH	Date:	
G)	Aravind Kadiyala VENKATA	Date:	
H)	Shivatrilok Bommidala KUMAR	Date: 11- May - 2013	

Oracle Matter No. ORA121113-US-NP

3