PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Paul Hugh Wilkie BISHOP	07/03/2013
Ahmad Naser ABDELRAHMAN	07/03/2013
Glenn Dexter SWANSON	07/04/2013
Deepankar DEY	07/05/2013
Todd SPRAGGINS	07/06/2013

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:	13936588

CORRESPONDENCE DATA

Fax Number:

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

703-903-9000 Phone:

Ipdocketing@MilesStockbridge.com, Email: hshannon@milesstockbridge.com

Correspondent Name: Miles & Stockbridge P.C. Address Line 1: 1751 Pinnacle Drive

Address Line 2: Suite 500

502411643

Address Line 4: Tysons Corner, VIRGINIA 22102

ATTORNEY DOCKET NUMBER: T9049-19353US02

NAME OF SUBMITTER:	Keith M. Mullervy
Signature:	/Keith M. Mullervy/
Date:	07/09/2013
Total Attachments: 6 source=assignmenttofile#page1.tif source=assignmenttofile#page2.tif source=assignmenttofile#page3.tif source=assignmenttofile#page4.tif source=assignmenttofile#page5.tif source=assignmenttofile#page6.tif	

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

- (A) Paul Hugh Wilkie BISHOP, residing in Dallas, TX;
- (B) Ahmad Naser ABDELRAHMAN, residing in Belmont, CA;
- (C) Glenn Dexter SWANSON, residing in Ottawa, Ontario, CANADA;
- (D) Deepankar DEY, residing in Toronto, Ontario, CANADA; and
- (E) Todd SPRAGGINS, residing in Dallas, TX;

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

SERVICE DESIGN AND ORDER FULFILLMENT SYSTEM WITH TECHNICAL CATALOG

	for which application for Letters Patent of the United States has been executed on ever date herewith,
\boxtimes	for which application for Letters Patent of the United States has been filed on <u>July 8.</u> 2013, under Application No. 13/936,588, 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 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

Oracle Matter No. ORA130779-US-NP

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 L 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 designable 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)	Paul Hugh Wilkie BISHOF	Oate:	32 y 22 3
(B)	Ahmad Nasar ABDELRAH M AN	Date:	
(C)	Glenn Dexter SWANSON	Date:	
(D)	Deepankar DEY	Orate:	
	s Matter No. 30779-US-NP	2	

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)	Paul Hugh Wilkie BISHOP	Date:	
(B)	Ahmad Abdelrahman Ahmad Naser ABDELRAHMAN	Date:	7-3-2013
(C)	Gienn Dexter SWANSON	Date:	
(D)	Deepankar DEY	Date:	
	e Matter No. 30779-HS-NP	2	

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:

ORA 136779-US-NP

(A)	Paul Hugh Wilkie BISHOP	Date:	
(8)	Ahmad Naser ABDELRAHMAN	Date:	
(C)	<u> </u>	Date.	<u> Janja 3,</u> 2010
(O)	Deepankar DEY	Date:	
Orack	s Matter No		

 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 little 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 caths, execute and deliver all such disclaimers and all divisional, continuation. continuation-in-part, reexamination, and reissue applications so desired, and do all lawful acts regulaite 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.

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inventor(s): Please Sign and Date Below:

ORA130779-US-NP

Paul Hugh Wilkie BISH	Date: DP	
Ahmad Naser ABDELR	Date:	
Glenn Dexter SWANSO	Date:	
Deepankar DEY	Date:	<u>54, 104</u> , 20

(E) Todd SPRAGGINS

Oracle Matter No ORA130779-US-NP

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