PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Peter Belknap	10/03/2008	
Benoit Dageville	10/03/2008	
Karl Dias	09/26/2008	
Khaled Yagoub	09/26/2008	

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:	12188975

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 50277-3454

NAME OF SUBMITTER: Desiree Reardon

> **PATENT** REEL: 021694 FRAME: 0601

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Total Attachments: 5 source=5027-3454Assignment#page1.tif source=5027-3454Assignment#page2.tif source=5027-3454Assignment#page3.tif source=5027-3454Assignment#page4.tif source=5027-3454Assignment#page5.tif

> PATENT REEL: 021694 FRAME: 0602

Attorney Docket No.: 50277-3454

ASSIGNMENT OF APPLICATION FOR PATENT

WF	ÆR	ή	\S:

Peter Belknap of Redwood City, CA

Benoit Dageville of Foster City, CA

Karl Dias of Foster City, CA

Khaled Yagoub of San Mateo, CA

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CA

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

FULLY AUTOMATED SQL TUNING

for which application	for Letters P	atent of the	United States	has been	executed of	on even
date herewith,			·		·	

 \boxtimes for which application for Letters Patent of the United States has been filed on 08/08/2008, under Application No. 12/188,975, 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 benefit of the ASSIGNEE in accordance with the terms of this instrument.

Oracle Matter No.

OID-2007-322-01

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:

(1)

Peter Relknan

Date

Oracle Matter No. **OID-2007-322-01**

(2) Renoit Dageville

Date: 10/3/2008

Oracle Matter No. **OID-2007-322-01**

3

PATENT REEL: 021694 FRAME: 0605

Docket No. 50277-3454

(3) <u>Karl Dias</u> Date: <u>09/26/6></u>

Oracle Matter No. **OID-2007-322-01**

4

Docket No. <u>50277-3454</u>

(4) <u>Khaled Yagoub</u> Date: <u>09/26/08</u>

Oracle Matter No. **OID-2007-322-01**

5

PATENT REEL: 021694 FRAME: 0607