

# PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>John S. Thomas</td> <td>05/22/2009</td> </tr> <tr> <td>Aravind Yalamanchi</td> <td>04/27/2009</td> </tr> <tr> <td>Idriss Mekrez</td> <td>04/25/2009</td> </tr> <tr> <td>Matt Topper</td> <td>05/10/2009</td> </tr> </tbody> </table>		Name	Execution Date	John S. Thomas	05/22/2009	Aravind Yalamanchi	04/27/2009	Idriss Mekrez	04/25/2009	Matt Topper	05/10/2009		
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<b>RECEIVING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Oracle International Corporation</td> </tr> <tr> <td>Street Address:</td> <td>500 Oracle Parkway</td> </tr> <tr> <td>Internal Address:</td> <td>Mail Stop 50P7</td> </tr> <tr> <td>City:</td> <td>Redwood Shores</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>94065</td> </tr> </table>		Name:	Oracle International Corporation	Street Address:	500 Oracle Parkway	Internal Address:	Mail Stop 50P7	City:	Redwood Shores	State/Country:	CALIFORNIA	Postal Code:	94065
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<b>PROPERTY NUMBERS Total: 1</b>													
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<b>CORRESPONDENCE DATA</b>													
<p>Fax Number: (408)414-1076  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 408-414-1080</p> <p>Email: dreardon@hptb-law.com</p> <p>Correspondent Name: Hickman Palermo Truong &amp; Becker LLP</p> <p>Address Line 1: 2055 Gateway Place</p> <p>Address Line 2: Suite 550</p> <p>Address Line 4: San Jose, CALIFORNIA 95110</p>													
ATTORNEY DOCKET NUMBER:	50277-3582												
NAME OF SUBMITTER:	Desiree Reardon												

OP \$40.00 12472016

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**PATENT**  
**REEL: 022738 FRAME: 0025**

Total Attachments: 5

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ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

JOHN S. THOMAS, of Colorado Springs, Colorado, U.S.A; ARAVIND  
YALAMANCHI, of Nashua, New Hampshire, U.S.A; IDRIS MEKREZ, of Fort Washington,  
Maryland, U.S.A.; and MATT TOPPER of Ashburn, Virginia, U.S.A.

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

"PROACTIVE INFORMATION SECURITY MANAGEMENT"

- ☒ for which application for Letters Patent of the United States has been executed on even  
date herewith,
- ☐ for which application for Letters Patent of the United States has been filed on \_\_\_\_\_,  
under Application No. \_\_\_\_\_, 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

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[OID 2008-056-01]

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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:**

(1)   
JOHN S. THOMAS

Date: 22 MAY 09

(2) *A. Aravind*  
ARAVIND YALAMANCHI

Date: 04/27/2009

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[OID 2008-056-01]

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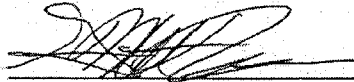
(3)

  
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IDRISS MEKREZDate: 4/25/09Oracle Matter No.  
[OID 2008-056-01]

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**PATENT**  
**REEL: 022738 FRAME: 0030**

(4)

  
MATT TOPPER

Date:

5/10/09

Oracle Matter No.  
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