

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jurgen M. Schulz</td> <td>01/22/2013</td> </tr> <tr> <td>Rajnikanth Joshi</td> <td>01/16/2013</td> </tr> </tbody> </table>		Name	Execution Date	Jurgen M. Schulz	01/22/2013	Rajnikanth Joshi	01/16/2013
Name	Execution Date						
Jurgen M. Schulz	01/22/2013						
Rajnikanth Joshi	01/16/2013						
RECEIVING PARTY DATA							
Name:	ORACLE INTERNATIONAL CORPORATION						
Street Address:	500 Oracle Parkway						
City:	Redwood City						
State/Country:	CALIFORNIA						
Postal Code:	94065						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13747665</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13747665		
Property Type	Number						
Application Number:	13747665						
CORRESPONDENCE DATA							
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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ATTORNEY DOCKET NUMBER:	50490-00515						
NAME OF SUBMITTER:	Danielle K. Morrow						
Total Attachments: 3 source=50490-00515-Assignment-Executed#page1.tif source=50490-00515-Assignment-Executed#page2.tif source=50490-00515-Assignment-Executed#page3.tif							

OP \$40.00 13747665

## ASSIGNMENT & APPOINTMENT OF COMMON REPRESENTATIVE

WHEREAS, we, **Jurgen M. Schulz** of Pleasanton, CA; and **Rajnikanth Joshi** of San Jose, CA, have invented a certain new and useful invention(s) disclosed in a United States patent application entitled "**INTEGRATED TEST PACKET GENERATION AND DIAGNOSTICS**" for which a patent application has been prepared for filing with the U.S. Patent & Trademark Office, said application being identified as Attorney File No. **ORA130154-US-NP**.

NOW THEREFORE, be it known that we, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee do sell, assign and transfer unto said assignee, **Oracle International Corporation**, a **California** corporation having a place of business at **500 Oracle Parkway, Redwood City, CA 94065**, its successors, legal representatives and assigns, the aforesaid application and all rights to claim priority directly or indirectly to the aforesaid application and all continuation, divisional, continuation-in-part and reissue applications, all patent applications that claim priority directly or indirectly to the aforesaid application, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty and all applications for extension filed or to be filed for the invention(s), and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the invention(s) in the United States or any other country; we also assign any right, title or interest in and to the invention(s) that has not already been transferred to the assignee; we warrant that no assignment of the invention(s), application or patent therefor has been made to a party other than **Oracle International Corporation**; we warrant that there is no obligation to make any assignment of the invention(s), application, or any patent therefor to any party other than **Oracle International Corporation**; and we further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent and in confirming assignee's exclusive ownership of the invention(s), but at the expense of said assignee.

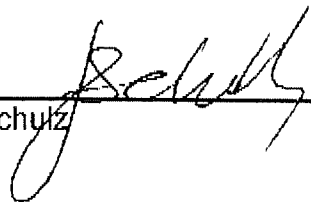
The Commissioner for Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment to **Oracle International Corporation**, its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

Attorney Docket No. **ORA130154-US-NP**

Furthermore, we hereby irrevocably appoint **Oracle International Corporation**, its successors, legal representatives and assigns, as common representative for any and all international patent applications filed pursuant to the Patent Cooperation Treaty, and all national phase applications derived therefrom, concerning the invention(s) or claiming priority from the aforesaid application.

IN WITNESS WHEREOF, the parties hereto have executed this Assignment & Appointment of Common Representative as of the date indicated hereunder.

Date: 11/22/13

By:   
Jurgen M. Schulz

Date: \_\_\_\_\_

By: \_\_\_\_\_  
Rajnikanth Joshi


Furthermore, we hereby irrevocably appoint **Oracle International Corporation**, its successors, legal representatives and assigns, as common representative for any and all international patent applications filed pursuant to the Patent Cooperation Treaty, and all national phase applications derived therefrom, concerning the invention(s) or claiming priority from the aforesaid application.

IN WITNESS WHEREOF, the parties hereto have executed this Assignment & Appointment of Common Representative as of the date indicated hereunder.

Date: \_\_\_\_\_

By: \_\_\_\_\_  
Jürgen M. Schulz

Date: 01/16/03

By:  \_\_\_\_\_  
Rajnikanth Joshi