

## PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT6878785

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
FEROZ ZAHID	06/13/2016
BARTOSZ BOGDANSKI	06/13/2016
BJØRN DAG JOHNSEN	06/13/2016
ERNST GUNNAR GRAN	06/13/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ORACLE INTERNATIONAL CORPORATION
<b>Street Address:</b>	500 ORACLE PARKWAY, MAIL STOP 50P7
<b>City:</b>	REDWOOD SHORES
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94065
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17409553
<b>CORRESPONDENCE DATA</b>	
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	415-617-2400
<b>Email:</b>	officeactions@tuckerellis.com
<b>Correspondent Name:</b>	TUCKER ELLIS LLP
<b>Address Line 1:</b>	201 MISSION STREET, SUITE 2310
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<b>ATTORNEY DOCKET NUMBER:</b>	ORACL-05696US8
<b>NAME OF SUBMITTER:</b>	MICHAEL T. ADELSHEIM
<b>SIGNATURE:</b>	/Michael T. Adelsheim; Reg. No. 69399/
<b>DATE SIGNED:</b>	08/23/2021
<b>Total Attachments: 6</b>	
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**PATENT**

**REEL: 057262 FRAME: 0116**

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

Feroz Zahid, a resident of Oslo, Norway;

Bartosz Bogdanski, a resident of Oslo, Norway;

Biørn Dag Johnsen, a resident of Oslo, Norway; and

Ernst Gunnar Gran, a resident of Oslo, Norway;

(full name(s) and city and state of residence of inventor(s) (including country))

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

SYSTEM AND METHOD FOR EFFICIENT NETWORK ISOLATION AND LOAD  
BALANCING IN A MULTI-TENANT CLUSTER ENVIRONMENT

☐ for which application for Letters Patent of the United States has been executed on \_\_\_\_\_,

☒ for which an application for Letters Patent of the United States has been filed on  
June 14, 2016, under Application No. 15/182,397, claiming priority to U.S. Provisional  
Application No. 62/240,986, filed October 13, 2015; and U.S. Provisional Application No.  
62/242,211, filed October 15, 2015.

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.

Oracle Matter No.  
ORA160368-US-NP-2

10-1-03

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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.

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.

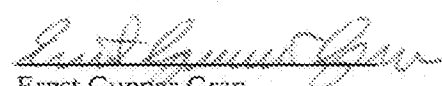
ASSIGNOR hereby authorizes and requests the prosecuting law firm to insert herein above the application number and filing date of said application when known.

**Inventor(s): Please Sign and Date Below:**

(1)  \_\_\_\_\_ Date: 13-06-2016  
Feroz Zahid

(2) \_\_\_\_\_ Date: \_\_\_\_\_  
Bartosz Bogdanski

(3) \_\_\_\_\_ Date: \_\_\_\_\_  
Bjørn Dag Johnsen

(4)  \_\_\_\_\_ Date: June 13, 2016  
Ernst Gunnar Gran

Oracle Matter No.  
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2

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(2) Bartosz Bogdanski Date: 13/06/2016  
Bartosz Bogdanski

(3) \_\_\_\_\_ Date: \_\_\_\_\_  
Bjørn Dag Johnsen

(4) \_\_\_\_\_ Date: \_\_\_\_\_  
Ernst Gunnar Gran

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