

## PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
THANH LONG DUONG	03/31/2021
MARK EDWARD JOHNSON	03/30/2021
VISHAL VISHNOI	03/30/2021
CRYSTAL C. PAN	04/01/2021
VLADISLAV BLINOV	03/30/2021
CONG DUY VU HOANG	03/30/2021
ELIAS LUQMAN JALALUDDIN	03/31/2021
DUY VU	03/30/2021
BALAKOTA SRINIVAS VINNAKOTA	03/30/2021
<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>
Application Number:	17217909
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(303)571-4321
<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>	4048156050
<b>Email:</b>	jlange@kilpatricktownsend.com
<b>Correspondent Name:</b>	KILPATRICK TOWNSEND & STOCKTON LLP
<b>Address Line 1:</b>	1100 PEACHTREE STREET NE, SUITE 2800
<b>Address Line 4:</b>	ATLANTA, GEORGIA 30309-4528
<b>ATTORNEY DOCKET NUMBER:</b>	088325-1194338 (280200US)
<b>NAME OF SUBMITTER:</b>	JULIE LANGE

<b>SIGNATURE:</b>	/Julie Lange/
<b>DATE SIGNED:</b>	04/01/2021
<b>Total Attachments: 11</b> source=088325-1194338_Assignment-executed#page1.tif source=088325-1194338_Assignment-executed#page2.tif source=088325-1194338_Assignment-executed#page3.tif source=088325-1194338_Assignment-executed#page4.tif source=088325-1194338_Assignment-executed#page5.tif source=088325-1194338_Assignment-executed#page6.tif source=088325-1194338_Assignment-executed#page7.tif source=088325-1194338_Assignment-executed#page8.tif source=088325-1194338_Assignment-executed#page9.tif source=088325-1194338_Assignment-executed#page10.tif source=088325-1194338_Assignment-executed#page11.tif	

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

Thanh Long Duong, a citizen of Vietnam, residing at Seabrook, VIC AU

Mark Edward Johnson, a citizen of Australia, residing at Castle Cove, NSW AU

Vishal Vishnoi, a citizen of the United States of America, residing at Redwood Shores, CA USA

Crystal C. Pan, a citizen of the United States of America, residing at Palo Alto, CA USA

Vladislav Blinov, a citizen of the Russian Federation, residing at Melbourne, VIC AU

Cong Duy Vu Hoang, a citizen of Vietnam, residing at Wantima South, VIC AU

Elias Luqman Jalaluddin, a citizen of Malaysia, residing at Seattle, WA USA

Duy Vu, a citizen of Australia, residing at Melbourne, VIC AU

Balakota Srinivas Vinnakota, a citizen of the United States of America, residing at Sunnyvale, CA USA

(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:

**“IMPROVED TECHNIQUES FOR OUT-OF-DOMAIN (OOD) DETECTION”**

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

☒ for which application for Letters Patent of the United States has been filed on March 30, 2021 under Application No. 17/217,909 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 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.

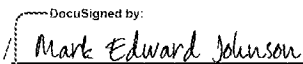
I, SAID, ASSIGNOR(S), hereby covenant with ASSIGNEE that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned and that I have full right to convey the entire right, title and interest herein sold, assigned, 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.

**Inventors: Please Sign and Date Below:**

**PATENT**  
**REEL: 055799 FRAME: 0378**

Attorney Docket No.: 088325-1194338 (280200US)  
U.S. Application No.: 17/217,909

(2)  / Date: March 30, 2021  
Mark Edward Johnson

Attorney Docket No.: 088325-1194338 (280200US)  
U.S. Application No.: 17/217,909

(3) DocuSigned by:  
*Vishal Vishnoi* / Date: March 30, 2021  
Vishal Vishnoi

Attorney Docket No.: 088325-1194338 (280200US)  
U.S. Application No.: 17/217,909

(4) / DocuSigned by: Crystal Pan / Date: April 1, 2021  
Crystal C. Pan



**PATENT**  
**REEL: 055799 FRAME: 0382**

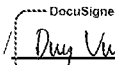
Attorney Docket No.: 088325-1194338 (280200US)  
U.S. Application No.: 17/217,909

(6) DocuSigned by: Cong Duy Vu Hoang / Date: March 30, 2021  
Cong Duy Vu Hoang

Attorney Docket No.: 088325-1194338 (280200US)  
U.S. Application No.: 17/217,909

(7) DocuSigned by: *Elias Luqman Jalaluddin* / Date: March 31, 2021  
280200US  
Elias Luqman Jalaluddin

Attorney Docket No.: 088325-1194338 (280200US)  
U.S. Application No.: 17/217,909

(8)  / Date: March 30, 2021  
Duy Vu

Attorney Docket No.: 088325-1194338 (280200US)  
U.S. Application No.: 17/217,909

(9) DocuSigned by:  
Balakota Srinivas Vinnakota / Date: March 30, 2021  
7F124A00D03E4DC  
Balakota Srinivas Vinnakota