506604422 04/12/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6651227

		NEW ASSIGNMENT				
SUBMISSION TYPE: NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY DA	٨٣٨					
		Name		Execution Date		
SCOTT GAETJEN				11/15/2017		
PATRICK F. SACK				11/29/2017		
WILLIAM MAROULIS				11/15/2017		
MATTHEW S. PIERMAR	RINI			11/16/2017		
RECEIVING PARTY DA	ТΔ			_		
Name:		E INTERNATIONAL CORPOR	ATION			
Street Address:		DRACLE PARKWAY, MAIL STOP 50P7				
City:		REDWOOD SHORES				
State/Country:	CALIFC	DRNIA				
Postal Code:	94065					
PROPERTY NUMBERS Property Type	Total: 1	Number	1			
Application Number:		17227032				
Application Number:						
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> PATENT REEL: 055891 FRAME: 0204

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

Scott Gaetjen of Plano, TX; Patrick F. Sack of Ashburn, VA; William Maroulis of Asburn, VA; and Matthew S. Piermarini of Edgewater, MD; all of USA

(hereinafter referred to as ASSIGNORS), have made a discovery and/or invention entitled:

TRUSTED CLIENT SECURITY FACTOR-BASED AUTHORIZATIONS AT A SERVER

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, ASSIGNORS hereby sell, assign and transfer 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 all foreign countries and to all Letters Patent or 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. ORA170821-US-NP 10-1-03

PATENT REEL: 055891 FRAME: 0205

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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-inpart, 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.

Inventors: Please Sign and Date Below:

(1) <u>Scott Gaetjen</u> Name

November 15, 2017

Date

	Contraction of the contract of	
1	Scott Garten	
	SCORSEFSEF4442	

Oracle Matter No. ORA170821-US-NP 10-1-03

PATENT REEL: 055891 FRAME: 0206

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1_____

(2) Patrick F. Sack

Name

November 29, 2017

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Date

Occu9igned by:

Oracle Matter No. ORA170821-US-NP 10-1-03

PATENT REEL: 055891 FRAME: 0207

(3) William Maroulis

Name

November 15, 2017

Date

1 William Marmilis /

Oracle Matter No. ORA170821-US-NP 10-1-03

PATENT REEL: 055891 FRAME: 0208

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(4) <u>Matthew S. Piermarini</u> Name

November 16, 2017

Date

1	Matthew Pressmorini	1
	Sec. 38356C329921481	

Oracle Matter No. ORA170821-US-NP

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10-1-03

PATENT REEL: 055891 FRAME: 0209

RECORDED: 04/12/2021