504149814 12/21/2016

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4196487

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WEIXUAN (WADE) ZHANG	12/16/2016
ZHAOYONG ZHANG	12/16/2016

RECEIVING PARTY DATA

Name:	ORACLE INTERNATIONAL CORPORATION
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City:	REDWOOD SHORES
State/Country:	CALIFORNIA
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15386410

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	ORACL-05686US1
NAME OF SUBMITTER:	XUEZHEN TIAN
SIGNATURE:	/ Xuezhen Tian /
DATE SIGNED:	12/21/2016

Total Attachments: 2

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> **PATENT REEL: 041151 FRAME: 0930** 504149814

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

WEIXUAN (WADE) ZHANG, A RESIDENT OF BEIJING, CHINA, AND

ZHAOYONG ZHANG, A RESIDENT OF BEIJING, CHINA.

(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 PROTECTING PLAIN TEXT SCRIPTING LANGUAGE PROGRAMS IN A MAINFRAME REHOSTING PLATFORM

	for which application for Letters Patent of the United States has been executed on
\boxtimes	for which application for Letters Patent of the United States has been filed on 21-DEC-2016
	under Application No. 15386410 and claiming priority to U.S. Provisional Application No. 62/280,816 filed January 20, 2016.
WHER	EAS:
	Oracle International Corporation, a corporation of California, having a business address of 500 Oracle Parkway, Mail Stop 5OP7, 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.

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Oracle Matter No. ORA160280-US-NP

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to aid the ASSIGNOR to obtain and entrace proper patent processor for each invention or discovery to all

ASSIGNOR bests sufficience and requests the processing less firm to meet bests to the

terretorist. Please began<u>uud Date</u> Helese

-Jon 9,