

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT2878749

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
TODD J. LITTLE	05/20/2014
EDWARD A. HEEREN	05/19/2014
JIMIN CAI	05/22/2014
XIANGDONG LI	05/22/2014
YUNRONG ZHENG	05/22/2014
RECEIVING PARTY DATA	
Name:	ORACLE INTERNATIONAL CORPORATION
Street Address:	500 ORACLE PARKWAY, MAIL STOP 50P7
City:	REDWOOD SHORES
State/Country:	CALIFORNIA
Postal Code:	94065
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14362096
CORRESPONDENCE DATA	
Fax Number:	(415)362-2928
<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>	
Phone:	415-362-3800
Email:	officeactions@meyerip.com
Correspondent Name:	MEYER IP LAW GROUP
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ATTORNEY DOCKET NUMBER:	ORACL-05552US0
NAME OF SUBMITTER:	KUIRAN LIU
SIGNATURE:	/Kuiran Liu; Reg. No. 60039/
DATE SIGNED:	05/30/2014
Total Attachments: 4	
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PATENT

REEL: 033002 FRAME: 0052

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

Todd J. Little, Palatine, Illinois, United States of America; and
Edward A. Heeren, Berkeley Heights, New Jersey, United States of America; and
Jimin Cai, Beijing, China; and
Xiangdong Li, Beijing, China; and
Yunrong Zheng, 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 PROVIDING A DISTRIBUTED TRANSACTION LOCK IN A
TRANSACTIONAL MIDDLEWARE MACHINE ENVIRONMENT

- ☐ 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 May 30, 2014,
under Application No. 14362096, 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.

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) Todd J. Little Date: 5/20/2014
Todd J. Little

(2) _____ Date: _____
Edward A. Heeren

(3) _____ Date: _____
Jimin Cai

(4) _____ Date: _____
Xiangdong Li

(5) _____ Date: _____
Yunrong Zheng

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;

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Inventor(s): Please Sign and Date Below:

- | | | |
|-----|-------------------------|------------------------|
| (1) | _____ | Date: _____ |
| | Todd J. Little | |
| (2) | <u>Edward A. Heeren</u> | Date: <u>5/19/2004</u> |
| | Edward A. Heeren | |
| (3) | _____ | Date: _____ |
| | Jimin Cai | |
| (4) | _____ | Date: _____ |
| | Xiangdong Li | |
| (5) | _____ | Date: _____ |
| | Yunrong Zheng | |

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;

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Inventor(s): Please Sign and Date Below:

- (1) _____ Date: _____
Todd J. Little
- (2) _____ Date: _____
Edward A. Heeren
- (3) Jimin Cai Date: 05/22/2014
Jimin Cai
- (4) Xiangdong Li Date: 05/22/2014
Xiangdong Li
- (5) Yunrong Zheng Date: 05/22/2014
Yunrong Zheng