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| OMB No. 0051-0027 (exp. 5/31/2002) | |

1. Name of conveying party(ies):

Zhou Ye

Form **PTO-1595**

(Rev. 10-02)

Additional name(s) of conveying party(ies) attached?
Yes
No.

3. Nature of conveyance:

Merger

☐ Security Agreement

☐ Change of Name

☐ Other:

2. Name and address of receiving party(ies)

Name: Oracle International Corporation

Internal Address:

Street Address: 500 Oracle Parkway, M/S 50P7

City: Redwood City

State: CA

ZIP: 94065

Additional name(s) and address(es) attached? ☐ Yes ☒ No

Execution Date: October 9, 2003 and October 10, 2003

4. Application number(s) or patent number(s):

the execution date of the application is: October 9, 2003 and If this document is being filed together with a new October 10, 2003

Patent No(s):

Additional numbers attached?

Yes

No

Name and address of party to whom correspondence 5. concerning document should be mailed:

Patent Application No(s):

Name: Brian N. Young

TOWNSEND AND TOWNSEND AND CREW LLP

Two Embarcadero Center, Eighth Floor San Francisco, California 94111-3834

(415) 576-0200

6. Total number of applications and patents involved 1

7. Total fee (37 CFR 3.41): -----\$40.00

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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Brian N. Young Name of Person Signing Atty. Reg. No. 48,602

October 13, 2003

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PATENT REEL: 014606 FRAME: 0643 Form PTO-1595 Recordation Form Cover Sheet Patents Only Page 2

 Additional name(s) of conveying party(ies): (Continued from Page 1)

Thomas Wilsher Jibin Xiang Xiaolin Zang Jimmy Shi Ali Shah Kalpak D. Kothari

- Additional name(s) and address(es) of receiving party(ies): (Continued from Page 1)
- Additional application number(s) or patent number(s): (Continued from Page 1)
 - A. Patent Application No.(s)

B. Patent No.(s)

60059247 vl

ASSIGNMENT OF APPLICATION FOR PATENT

| WHEREAS: Zhou Ye, 34325 Windsong Terrace, Fremont, CA 94555, US; Thomas Wilsher, 985 | | | |
|---|--|--|--|
| Sanchez Street, San Francisco, CA 94114, US; Jihin Xiang, 6567 Mount Royal Drive, San Jose, | | | |
| CA 95120, US; Xiaoling Zang, 3961 Via Montalvo, Campbell, CA 95008, US; Jimmy Shi, 2360 | | | |
| Lass Drive, Santa Clara, CA 95054, Ali Shah, Ripstigen 5, 17074 Solna, Sweden; Kalpak Dilip | | | |
| Kothari, 625 W. Madison Street Apt. 2312, Chicago, IL 60661, US. (full name(s) and post office address(s) of inventor(s) (including country)) | | | |
| (hereinafter referred to as ASSIGNOR(S)), has made a discovery or invention entitled: | | | |
| INTELLIGENT MESSAGING | | | |
| 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, Redwood Shores, CA 94065 | | | |
| (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire 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, division, renewal, | | | |

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, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

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 Ref. No.: OID-2003-119-01

PATENT REEL: 014606 FRAME: 0645 I, SAID, ASSIGNOR(S), hereby covenant with ASSIGNEE, its successors, assigns, and legal representatives 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, its successors, legal representatives, or assigns, 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, its successors, legal representatives, or assigns, communicate to the ASSIGNEE, its successors, legal representatives, or assigns, 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, its successors, legal representatives and assigns, and that if reissues of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives, or assigns, I will, at any time, when called upon to do so by the ASSIGNEE its successors, legal representatives, or assigns, sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation and reissue applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, 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, its successors, legal representatives and assigns.

Inventor(s); Please Sign and Date Below:

(1) Zhoù Ye 1 Date: Oct

Date: OCT 9, 2003

Date: Oct 9, 2003

(4) Maoh Date: Oct. 9, 2003

Oracle Ref. No.: OID-2003-119-01

Thomas Wilsher

(2)

(3)

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| (5) | Jimmy Shi | Date: Octot. 2003 |
|-----|-----------|-------------------|
| (6) | Ali Shah | Date: |
| (4) | Midhani | D. 007 90. 2003 |

Oracle Ref. No.: OID-2003-119-01

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PATENT REEL: 014606 FRAME: 0647

| (5) | | Date: |
|-----|----------------------|--------------------|
| , , | Jimmy Shi | |
| (6) | Ali Shah | Date: 10-0CT- 2003 |
| (4) | | Date: |
| | Kalpak Dilip Kothari | |

Oracle Ref. No.: OID-2003-119-01

RECORDED: 10/13/2003

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