## IN THE UNITED



MARK OFFICE

et No.: ORCL-2000-63-01

101555628

Thereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the U.S. Patent and Trademark Office, Assignment Branch, North Tower Building, Suite 10C35, Washington, D.C., 20231, on the below date of deposit.

Date of

12/05/00

Making the Deposit:

ANTHONY CHOU

Signature of the Person Making the Deposit:

The Assistant Commissioner for Patents

Washington, D.C. 20231

Deposit:

Please record the attached original document(s) or copy(ies) thereof:

Transmittal of an Assignment

1. Name of conveying Dave Stephens, Kevin Miller, Vance Checketts and Seth Stafford

party(ies):

Filed:

Serial No.:

12/05/00

Group Art Unit:

Examiner:

Name and Address of ORACLE CORPORATION

Receiving party(ies) 500 Oracle Parkway, Redwood Shores

Nature of Conveyance: Assignment

Execution Date: 11/28/00, 10/25/00, 10/11/00, 10/12/00

4. New Patent Application entitled: A METHOD AND SYSTEM FOR IMPLEMENTING MULTIPLE

EXCHANGES WITHIN A COMMON INSTANCE

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

Name:

Glenn D. Barnes

Address

Wagner, Murabito & Hao LLP

Two North Market Street, Third Floor, San Jose, CA 95113

Phone

(408) 938-9060

6. Total Number of applications and patents involved: ONE

7. Fee Calculation (for other than a small entity)

Assignment Recordation Fee, per property

Total Fees (37 CFR 3.41) The amount of \$ 40.00

is enclosed

1 **X** \$40.00

\$40.00

8. At any time during the pendency of this application, please charge any additional fees required or credit any overpayments to Deposit Account 23-0085. A duplicate copy of this transmittal is enclosed.

9. Statement and signature:

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.

Name Glenn D. Barnes

Reg. No. 42,293

December 5, 2000 Date:

/2010 WARRHAH | 00000065 091



Page 1 of 1 rev. 6/97 jpw

Assignment to Oracle Corporation

Docket No.: ORCL-2000-063-01

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Kevin Miller

do hereby sell, assign and transfer unto Oracle Corporation (hereinafter called Oracle), a Delaware Corporation having its principal place of business at 500 Oracle Parkway, Redwood Shores, California 94065, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under,

the application for the United States patent entitled: A METHOD AND SYSTEM FOR IMPLEMENTING MULTIPLE EXCHANGES WITHIN A COMMON INSTANCE filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; or and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore: Further, I/we have agreed to assign to Oracle all inventions (except as otherwise limited by law) which relate to Oracle business and which were first conceived or actually reduced to practice during my/our employment by Oracle; And for the above consideration, I/we agree promptly upon request of Oracle, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Oracle, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters. Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by Oracle;

/we further covenant with Oracle, 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 full right to convey the same as herein expressed is possessed by the undersigned;

In witness whereof, I/we hereunto set my/our hand(s) and seal

× 10/25/06 Inventor's Signature:

Page 1 of 1 rev: 11/97 enn

## Assignment to Oracle Corporation

Docket No.: ORCL-2000-063-01

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Dave Stephens do hereby sell, assign and transfer unto Oracle Corporation (hereinafter called Oracle), a Delaware Corporation having its principal place of business at 500 Oracle Parkway, Redwood Shores, California 94065, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under the application for the United States patent entitled: A METHOD AND SYSTEM FOR IMPLEMENTING MULTIPLE EXCHANGES WITHIN A COMMON INSTANCE x filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; or filed on and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore: Further, I/we have agreed to assign to Oracle all inventions (except as otherwise limited by law) which relate to Oracle business and which were first conceived or actually reduced to practice during my/our employment by Oracle; And for the above consideration, I/we agree promptly upon request of Oracle, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Oracle, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by Oracle; /we further covenant with Oracle, 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 full right to convey the same as herein expressed is possessed by the undersigned;

In witness whereof, I/we hereunto set my/our hand(s) and seal.

Date: × 11/29/00 Inventor's Signature:

Page 1 of 1 rev: 11/97 epn

Assignment to Oracle Corporation

Docket No.: ORCL-2000-063-01

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Vance Checketts do hereby sell, assign and transfer unto Oracle Corporation (hereinafter called Oracle), a Delaware Corporation having its principal place of business at 500 Oracle Parkway, Redwood Shores, California 94065, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under. the application for the United States patent entitled: A METHOD AND SYSTEM FOR IMPLEMENTING MULTIPLE EXCHANGES WITHIN A COMMON INSTANCE X filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; or filed on and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore: Further, I/we have agreed to assign to Oracle all inventions (except as otherwise limited by law) which relate to Oracle business and which were first conceived or actually reduced to practice during my/our employment by Oracle; And for the above consideration, I/we agree promptly upon request of Oracle, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Oracle, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by Oracle; /we further covenant with Oracle, 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 full right to convey the same as herein expressed is possessed by the undersigned;

and Millet

In witness whereof, I/we hereunto set my/our hand(s) and seal.

Inventor's Signature:

Page 1 of 1 rev: 11/97 epn

Docket No.: ORCL-2000-063-01

## Assignment to Oracle Corporation

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we

Seth Stafford

do hereby sell, assign and transfer unto Oracle Corporation (hereinafter called Oracle), a Delaware Corporation having its principal place of business at 500 Oracle Parkway, Redwood Shores, California 94065, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under.

the application for the United States patent entitled: A METHOD AND SYSTEM FOR IMPLEMENTING MULTIPLE EXCHANGES WITHIN A COMMON INSTANCE x filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; or filed on and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore: Further, I/we have agreed to assign to Oracle all inventions (except as otherwise limited by law) which relate to Oracle business and which were first conceived or actually reduced to practice during my/our employment by Oracle; And for the above consideration, I/we agree promptly upon request of Oracle, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Oracle, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by Oracle; /we further covenant with Oracle, 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 full right to convey the same as herein expressed is possessed by the undersigned; In witness whereof, I/we hereunto set my/our hand(s) and seal.

Date: y 10/12/2000 Inventor's Signature:

Page 1 of 1 rev: 11/97 epn

> PATENT REEL: 011340 FRAME: 0090

**RECORDED: 12/05/2000**