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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Officejcs:526 U.S. PTO
09/17/894

10/13/98

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

James Conklin
Mohammad FaisalAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies):

Name: ORACLE CORPORATIONAddress: 500 Oracle ParkwayRedwood Shores, California 94065

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ OtherExecution Date: September 30, 1998Additional name(s) & address(es) attached? ☐ Yes ☒ No

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

A. Patent Application No.: Unknown

B. Patent No.(s)

Title: **RANKING OF QUERY FEEDBACK
TERMS IN AN INFORMATION
RETRIEVAL SYSTEM**Filed Date: Herewith

09170894

Additional numbers attached? ☐ Yes ☒ NoIf this document is being filed together with a new application, the execution date of the application is: September 30, 1998

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

Name: Martin C. Fliesler, Esq.Address: Fliesler, Dubb, Meyer & Lovejoy LLPFour Embarcadero Center, Suite 400San Francisco, CA 94111Telephone: (415) 362-3800

6. Total Number of applications and

patents involved: 1 X \$40.00 each7. Total fee (37 CFR 3.41). \$40.00☒ Check Enclosed

8. Fee Authorization. Authorization is given to charge any additional fees or credit any overpayment to Deposit Account No. 06-1325.

Copy. (A duplicate copy of this authorization 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.*John C. Stutler

Reg. No.: 36,285

Signature

October 13, 1998

Date

10. Total number of pages to be recorded: 5 (1 page cover sheet and two 2 page documents).

JOINT TO CORPORATE ASSIGNMENT FOR SINGLE INVENTOR

INVENTOR: James Conklin

WHEREAS, the undersigned, James Conklin,
a resident of 5525 Scotts Valley Drive, Apt. 22, Scotts Valley, California 95066
(hereinafter termed "Inventor"), has invented or co-invented certain new and useful
improvements in:

**RANKING OF QUERY FEEDBACK TERMS
IN AN INFORMATION RETRIEVAL SYSTEM**

and has executed a declaration or oath for an application for a United States patent disclosing
and identifying the invention:

☒ On the Date of Execution of Declaration for Patent Application set forth
below adjacent to my signature.

WHEREAS Oracle Corporation (hereinafter termed "Assignee"),
a corporation of the State of Delaware, having a place of business at
500 Oracle Parkway, Redwood Shores, State of California, wishes
to acquire the entire right, title and interest in and to said application and the invention
disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made
or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and
to any and all patents, certificates of invention and other forms of protection thereon
(hereinafter termed "patents") applied for or granted in the United States and/or other
countries.

NOW THEREFORE, for good and valuable consideration acknowledged by said
Inventor to have been received in full from said Assignee:

1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee,
the entire right, title and interest which said inventor has (a) in and to said application and said
invention; (b) in and to all rights to apply in any and all countries of the world for patents,
certificates of inventions or other governmental grants on said invention, including the right
to apply for patents pursuant to the International Convention for the Protection of Industrial
Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and
to any and all applications filed and any and all patents, certificates of inventions or other
governmental grants granted on said invention in the United States or any other country,
including each and every application filed and each and every patent granted on any application
which is a division, substitution, or continuation of any of said applications; (d) in and to each
and every reissue or extension of any of said patents; and (e) in and to each and every patent
claim resulting from a reexamination certificate for any and all of said patents.

2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to
enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed
in the United States and other countries. Such cooperation by said Inventor shall include

prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, said Inventor's heirs, legal representatives and assigns.

4. Said Inventor hereby warrants and represents that said Inventor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

Date of Execution of Declaration for Patent Application: 9-30-98

By: 
James Conklin

JOINT TO CORPORATE ASSIGNMENT FOR SINGLE INVENTOR

INVENTOR: Mohammad Faisal

WHEREAS, the undersigned, Mohammad Faisal,
a resident of 320 Elm Street, Apt. 107, San Mateo, California 94401
(hereinafter termed "Inventor"), has invented or co-invented certain new and useful
improvements in:

**RANKING OF QUERY FEEDBACK TERMS
IN AN INFORMATION RETRIEVAL SYSTEM**

and has executed a declaration or oath for an application for a United States patent disclosing
and identifying the invention:

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to acquire the entire right, title and interest in and to said application and the invention
disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made
or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and
to any and all patents, certificates of invention and other forms of protection thereon
(hereinafter termed "patents") applied for or granted in the United States and/or other
countries.

NOW THEREFORE, for good and valuable consideration acknowledged by said
Inventor to have been received in full from said Assignee:

1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee,
the entire right, title and interest which said inventor has (a) in and to said application and said
invention; (b) in and to all rights to apply in any and all countries of the world for patents,
certificates of inventions or other governmental grants on said invention, including the right
to apply for patents pursuant to the International Convention for the Protection of Industrial
Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and
to any and all applications filed and any and all patents, certificates of inventions or other
governmental grants granted on said invention in the United States or any other country,
including each and every application filed and each and every patent granted on any application
which is a division, substitution, or continuation of any of said applications; (d) in and to each
and every reissue or extension of any of said patents; and (e) in and to each and every patent
claim resulting from a reexamination certificate for any and all of said patents.

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prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, said Inventor's heirs, legal representatives and assigns.

4. Said Inventor hereby warrants and represents that said Inventor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

Date of Execution of Declaration for Patent Application: 09/30/98

By: Mohammad Faisal
Mohammad Faisal