FORM PTO-1595 -31-92	101986856	SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Assistant Commission	er for Patents and Trademarks: Please record th	e attached original documents or copy thereof.
1. Names of conveying	g parties: 02/08/07	2. Name and address of receiving party:
Siva K. Dirisala, V	ijay Pawar, Wei Shen, Sam Shank	Name: Oracle Corporation
Additional name(s) of convey	ving party(ies) attached? [] Yes [X] No	Street Address: 500 Oracle Parkway City: State: Zip: Redwood Shores, CA 94065
3. Nature of conveyand	ce:	Additional name(s) & address(es) attached?
[X] Assignment [] Security Agreem [] Other	[] Merger nent [] Change of Name	[] Yes [X] No
Execution Date: January 14,	, 17, 22 and 25, 2002	
4. Application number	r(s) or patent number(s):	
If this document is being filed	d together with a new application, the executior	date of the application is: <u>February 8, 2002</u>
A. Patent Applicati	on No.(s);	B. Patent No.(s):
Additional nun	nders anached? Yes No	
	nbers attached? [] Yes [] No of party to whom correspondence concerning e mailed:	6. Total number of applications and patents involved: [1]
5. Name and address o	of party to whom correspondence concerning e mailed:	involved: [1] 7. Total fee (37 CFR 3.41)
 Name and address or document should be Name: Daniel Vau Park, Vaughan & 	of party to whom correspondence concerning e mailed: ghan Fleming LLP	involved: [1]
 Name and address or document should be Name: Daniel Vau 	of party to whom correspondence concerning e mailed: ghan Fleming LLP et, Suite 310	involved: [1] 7. Total fee (37 CFR 3.41)
 Name and address or document should be Name: Daniel Vau Park, Vaughan & 702 Marshall Street 	of party to whom correspondence concerning e mailed: ghan Fleming LLP et, Suite 310 94063	involved: [1] 7. Total fee (37 CFR 3.41)
 Name and address or document should be Name: Daniel Vau Park, Vaughan & 702 Marshall Street Redwood City, CA Attorney Docket No 	of party to whom correspondence concerning e mailed: ghan Fleming LLP et, Suite 310 A 94063 o.: OR01-13001	involved: [1] 7. Total fee (37 CFR 3.41)
 5. Name and address of document should be Name: Daniel Vaus Park, Vaughan & 702 Marshall Street Redwood City, CA Attorney Docket Not DO NOT 9. Statement and signal 	of party to whom correspondence concerning e mailed: ghan Fleming LLP et, Suite 310 94063 o.: OR01-13001 T USE THIS SPACE ature. nowledge and belief, the foregoing information	involved: [1] 7. Total fee (37 CFR 3.41)
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JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned,

- DIRISALA, Siva K.
 3061 La Selva Street, Apt. C306 San Mateo, CA 94403
- (2) PAWAR, Vijay32736 Artistry LoopUnion City, 94587
- (3) SHEN, Wei750 Sylvan Avenue, Apt. 55Mountain View, CA 94041
- (4) SHANK, Sam1469 Bellevue Avenue, #607Burlingame, CA 94010

hereinafter termed "Inventors", have invented certain new and useful improvements in

SYSTEM AND METHOD FOR FACILITATING A DISTRIBUTED SEARCH OF LOCAL AND REMOTE SYSTEMS

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

(1) the 14^{th} day of	of <u>Janua</u>	ry, 2002;	(2)	the <u>17th</u> day of <u>January</u>	_, 2002;
(3) the $\underline{22^{nd}}$ day	of <u>Janua</u>	ry, 2002;	(4)	the <u>25th day of January</u>	_, 2002.
Said application:	[X]	being filed herewi	th; OR		

[] having Application No. _____, filed on _____, 2001.

WHEREAS, <u>Oracle Corporation</u> a corporation of the State of <u>Delaware</u>, having a place of business at <u>500 Oracle Parkway</u>, <u>Redwood Shores</u>, <u>California 94065</u>, (hereinafter termed "Assignee"), is desirous of acquiring 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 jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

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

1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

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> PATENT REEL: 012577 FRAME: 0278

2. Said Inventors hereby jointly and severally covenant and agree 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 foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution 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 prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors 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 Inventors, their respective heirs, legal representatives and assigns.

4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the dates written below.

Siva K. Dirisala

Sam Shank

Attorney Docket No. OR01-13001 FADOCUMENTS/ORACLE/OR01-13001/ASSIGNMENT - JOINT DOC

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Date

1/22/2002

Date

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RECORDED: 02/08/2002