12-30-2	2004
FORM PTO-1596	Γ U.S. DEPARTMENT OF COMMERCE
FORM PTO-1596	Patent and Trademark Office
Docket No.: 50277-2606 102913	3735
To the Honorable Commissioner of Pat.	Please record the attached original documents or copy theneto:
1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies):
Namit JAIN, Sam IDICULA, Syam PANNALA, Nipun	Name: Oracle International Corporation
AGARWAL, Ravi MURTHY, and Eric SEDLAR	
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes	
3. Nature of Conveyance:	
	Street Address: 500 Oracle Parkway
☐ Security Agreement ☐ Change of Name	
Other	City: Redwood State/Country CA ZIP: 94065
Execution Date: 11/30/04, 11/30/04, 12/1/04, 11/30/04, 11/30/0	4, Additional name(s) & address(es) attached? Yes
and 12/10/04, respectively	
A. Patent Application No(s).	B. Patent No(s).
Additional numb	ers attached? Yes
5. Name and address of party to whom correspondence concerning	g 6. Total number of applications and patents involved: 1
Document should be mailed:	
Name: HICKMAN PALERMO TRUONG & BECKER LLP	7. Total fee (37 CFR 3.41) \$40.00
Internal Address:	⊠ Enclosed
	Authorized to be charged to deposit account
Street Address: 1600 Willow Street	8. Deposit account number:
	50-1302
City: San Jose State: CA Zip: 95125	
DO NOT US	SE THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing info of the original document.	formation is true and correct and any attached copy is a true copy
o, we or grad document.	
Christopher J. Brokaw, Reg. No. 45,620	December 16, 2004
Name and Registration No. of Person Signing	Signature Date

CMB No. 0851-0011 (exp. 4/94)

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Express Mail No. EV 543257047 US

Total number of pages comprising cover sheet:

ASSIGNMENT OF APPLICATION FOR PATENT

WHEF	REAS:
	Namit JAIN, Emeryville, California USA San Jose, CA - 95134, USA (NJ)
	Sam IDICULA, Fostor City, California USA
	Sam IDICULA, Fostor City, California USA Syam PANNALA, Minimin View, California USA Fremont
	Nipun AGARWAL, Santa Clara, California USA
	Ravi MURTHY, Fremont, California 94555 USA
	Eric SEDLAR, San Francisco, California USA
(herein	after referred to as ASSIGNOR(S)), has made a discovery or invention entitled:
	TECHNIQUES FOR MAINTAINING CONSISTENCY FOR DIFFERENT REQUESTORS OF FILES IN A DATABASE MANAGEMENT SYSTEM
\boxtimes	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
WHER	REAS:
	Oracle International Corporation, a corporation of California, having a business address of 500 Oracle Parkway, Mail Stop 50P7, Redwood Shores, CA 94065
under s	after referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and said invention and in, to and under Letters Patent or similar legal protection to be obtained in the United States and in any and all foreign countries.
NOW,	THEREFORE, TO ALL WHOM IT MAY CONCERN:
acknow exclusive territor protect to be of substitu	nown that for good and valuable consideration, the receipt of which is hereby vledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, the full and we right, title and interest to said discovery or invention in the United States and its ial possessions and in all foreign countries and to all Letters Patent or similar legal ion in the United States and its territorial possessions and in any and all foreign countries btained for said invention by said application or any continuation, division, renewal, ate, reissue and/or any application claiming priority thereof, including any legal equivalent 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

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EV 543257047 US **PATENT REEL: 016104 FRAME: 0754** 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.

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)

Date: 11/30/2004

(2) SAM IDICIII A

Date: 1//30/2004

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Date: 12/01/04

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	NIPUN AGARWAL	

Date: Nou30, 84

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(5) $\frac{R_{\text{ev}}}{\text{RAVI MURTHY}}$ Date: $\frac{11-3\alpha-09}{11-3\alpha-09}$

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(6) ERIC SEDLAR

Date: 12/10/04

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RECORDED: 12/16/2004

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