# 04-14-2005 **RECORDATION FORI**

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epartment of COMMERCE atent and Trademark Office

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To the Director of the U.S. Patents and Trademark Office: Pleas	102979881 <u>s(es) below.</u>		
Name of conveying party(ies)/Execution Date(s):     Nehul D. Bastawala     Srinath Krishnaswamy     Lakshminarayanan Chidambaran     Bebashish Chatterjee	Name and address of receiving party(ies)     Name: Oracle International Corporation	.s. PTO	
Sreenivas Gollapudi     Sanjay Kaluskar	Internal Address:	43 U. 7 <b>9</b> 97	
Execution Date(s) March 30 and March 31, 2005	internal Address.	113243	
Additional name of conveying party(ies) attached? ☐ Yes ☒ No	Street Address: 500 Oracle Parkway, Mail Stop 50P7		
3. Nature of conveyance:			
	City: Redwood Shores		
<ul> <li>☐ Security Agreement</li> <li>☐ Change of Name</li> <li>☐ Government Interest Assignment</li> </ul>	State: California		
☐ Executive Order 9424, Confirmatory License	Country: U.S.A. Zip: 94065		
☐ Other	Additional Name(s) & address(es) attached? ☐ Yes ☒	No	
4. Application number(s) or patent number(s):	This document is being filed together with a new applicat	tion.	
A. Patent Application No.(s)	B. Patent No.(s)		
		:	
Additional numbers attached? ☐ Yes ☒ No			
5. Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved:	]	
Name: Peter C. Mei	7. Total fee (37 CFR 1.21(h) & 3.41) \$40		
Internal Address: Bingham McCutchen LLP	☐ Authorized to be charged by credit card		
	Authorized to be charged to deposit account		
Street Address: Three Embarcadero Center, Suite 1800	☐ Enclosed		
City Can Francisco	☐ None required (government interest not affecting tit	le)	
City: San Francisco	8. Payment Information		
State: CA Zip: 94111-4067  Phone Number: (650) 849-4870	a. Credit Card Last 4 Numbers	11097065	
Fax Number: (650) 849-4800	Expiration Date		
Email Address: peter.mei@bingham.com	b. Deposit Account Number <u>50-2518</u> Authorized User Name	502518	
9. Signature :	April 1, 2005	<del>§</del> ≅	
Signature	Date _	-	
Janet D. Chance	Total number of pages including cover	ECOOPER 8	
Name of Person Signing			

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

#### ASSIGNMENT OF APPLICATION FOR PATENT

#### WHEREAS:

Mehul D. Bastawala, Menlo Park, California, U.S.A.

Lakshminarayanan Chidambaran, Sunnyvale, California, U.S.A.

Sreenivas Gollapudi, Cupertino, California, U.S.A.

Sanjay Kaluskar, Mountain View, California, U.S.A.

Srinath Krishnaswamy, Fremont, California, U.S.A.

Debashish Chatterjee, Fremont, California, U.S.A.

(full name(s) and city and state of residence of inventor(s) (including country))

(hereinafter referred to as ASSIGNOR(S)), has made a discovery and/or invention entitled:

# SUSPENDING A RESULT SET AND CONTINUING FROM A SUSPENDED RESULT SET FOR SCROLLABLE CURSORS

$\boxtimes$	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

## WHEREAS:

Oracle International Corporation, a corporation of California, having a business address of 500 Oracle Parkway, Mail Stop 50P7, Redwood Shores, CA 94065

and which, together with its successors, assigns, and legal representatives, is hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and 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, continuation-in-part, divisional, reexamination, renewal, 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 Matter No. OID-2004-043-03 PA/52153924.1/2021039-7039362003

PATENT REEL: 016448 FRAME: 0771

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 in accordance with the terms of this instrument.

I, SAID, ASSIGNOR(S), hereby covenant with ASSIGNEE 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 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 communicate to the ASSIGNEE 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 and that if reissues or reexaminations of the said Letters Patent or disclaimers relating thereto, or divisionals, continuations, continuation-in-parts of the said applications shall hereafter be desired by the ASSIGNEE, I will, at any time, when called upon to do so by the ASSIGNEE sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional, continuation, continuation-in-part, reexamination, and reissue applications so desired, and do all lawful acts requisite for the application for such continuations, continuation-in-parts, divisionals, reexaminations, or reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE 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.

Inventor(s): Please Sign and Date Below:

(1) Mehul D. Bastawala

Date: May 30, 2005

Oracle Matter No. OID-2004-043-03 PA/52153924.1/2021039-7039362003

Date: 31st March 2005

Oracle Matter No. OXD-2004-043-03 PA/62153924.1/2021039-70393620U3

**PATENT MEEL: 01/6448 FRAME: 0773** 

(3) Spanison Collowedi

Date: 03. 30 200

Oracle Matter No.
OID-2004-043-03
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(4) January Date: MAR 30, 2005

Oracle Matter No.
OID-2004-043-03
PA/52153924.1/2021039-7039362003

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(5) Srinath Krishnaswamy Date: 3/30/05

Oracle Matter No.
OID-2004-043-03
PA/52153924.1/2021039-7039362003

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(6) Setashir Chatterine

Debashish Chatterjee

Date: March 2 - 2001

Oracle Matter No.
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PA/52153924.1/2021039-7039362003

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PATENT

REEL: 1016448 FRAME: 0777