	06-12-200)2
FORM PTO-1596		
1-31-92		
Docket No.: 50277-1958	102119948	·
To the Honorable Commissioner of Patents an	nd Trademarks: Pleas	se record the attached original documents or copy thereto:
1. Name of Conveying Party(ies):	OIPE	2. Name and address of receiving party(ies):
Carol L. Colrain, Harvey Allen Eneman, Wei-M	ng Hu,	Name: Oracle Corporation
Sashikanth Chandrasekaran	JUN 0 5 2002 3	
6.5.02		Internal Address:
Additional name(s) of conveying party(ies) attached	d YESDEWIRT	
3. Nature of Conveyance:		
	rger	Street Address: 500 Oracle Parkway
Security Agreement Cha	ange of Name	
Other		City: Redwood State/Country CA ZIP: 9406:
Execution Date:		Additional name(s) & address(es) attached? Yes
Execution Buto.		
4. Application number(s) or patent number(s):		
If the document is being filed together with a ne	w application, the ex	ecution date of the application is:
A. Patent Application No(s).	1.	B. Patent No(s).
10/086,949 filed 2/28/02	1	b. Taton No(3).
07/2002 MRIZUNES 00000042 10086 149	}	
FC:581 40.00 GP	}	
	dditional numbers at	tached? Yes
5. Name and address of party to whom correspond	ence concerning	6. Total number of applications and patents involved: 1
Document should be mailed:	<u> </u>	
Name: HICKMAN PALF RMO 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 Wi low Street		8. Deposit account number:
		50-1302
City: San Jose State: CA Z	Lip: 95125	
	DO NOT USE TH	IIS SPACE
9. Statement and signature.		
	e foregoing in ^f ormat	ion is true and correct and any attached copy is a true copy
of the original document.		
Brian D. Hickman, Registration No. 35,894		May 23 , 2002
Name and Registration No. cf Person Signing	Si	gnature Date
	Total	number of pages comprising cover sheet: 1
CMB No. 0851-0011 (exp. 4/94)	-	

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

Carol L. Colrain, 20 Dockside Circle, Redwood Shores, CA 94065 USA; Harvey Allen Eneman, 2612 Hastings Drive, Belmont, CA 94002 USA; Wei-Ming Hu, 529 Hilbar Lane, Palo Alto, CA 94303 USA; Sashikanth Chandrasekaran, 2545 Carlmont Drive #24, Belmont CA 94002 USA;

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

SYSTEM AND METHOD FOR PROVIDING OUT-OF-BAND NOTIFICATION OF SERVICE CHANGES

	for which application for Letters Patent of the United States has been executed on even date herewith,
\boxtimes	for which application for Letters Patent of the United States has been filed on February 28, 2002, under Application No. 10/086,949, and

WHEREAS:

Oracle Corporation, a corporation of Delaware, having a business address of 500 Oracle Parkway, Muil Stop 5OP7, Redwood Shores, CA 94065

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire 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, division, 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.

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

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> **PATENT** REEL: 012963 FRAME: 0714

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:

Date: 15. May. 2002

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(2) Harvey A. Eneman Date: 5/21/02

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Date: 04/18/02

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