### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Sam Idicula	10/12/2009
Sabina Petride	10/02/2009
Bhushan Khaladkar	10/15/2009
Nipun Agarwal	10/19/2009

#### **RECEIVING PARTY DATA**

Name:	Oracle International Corporation	
Street Address:	500 Oracle Parkway, Mail Stop 5OP7	
City:	Redwood Shores	
State/Country:	CALIFORNIA	
Postal Code:	94065	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12615090

### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: Sarah M. Savage

Total Attachments: 5

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PATENT REEL: 023491 FRAME: 0853 JP \$40.00 12615090

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PATENT REEL: 023491 FRAME: 0854

## ASSIGNMENT OF APPLICATION FOR PATENT

WHEF	EAS: S.P. Hayward Sam Idicula of Santa Clara, California; Sabina Petride of Menlo Park, California; Bhushan Khaladkar of Mountain View, California; and Nipun Agarwal of Santa Clara, California; all of USA
(herein	after referred to as ASSIGNORS), have made a discovery and/or invention entitled:
EFFIC	ENT FILE ACCESS IN A LARGE REPOSITORY USING A TWO-LEVEL CACHE
$\boxtimes$	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	EAS:
	Oracle International Corporation, a corporation of California, having a business address of 500 Oracle Parkway, Mail Stop 5OP7, Redwood Shores, CA 94065
to as A inventi	ich, together with its successors, assigns, and legal representatives, is hereinafter referred SSIGNEE, is desirous of acquiring the entire right, title and interest in, to and under said on and in, to and under Letters Patent or similar legal protection to be obtained therefor in ted States and in any and all foreign countries.
NOW,	THEREFORE, TO ALL WHOM IT MAY CONCERN:
acknove exclusion territor protect to be of division thereof	nown that for good and valuable consideration, the receipt of which is hereby reledged, ASSIGNORS hereby sell, assign and transfer to ASSIGNEE, the full and we right, title and interest to said discovery or invention in the United States and its all possessions and in all foreign countries and to all Letters Patent or similar legal on in the United States and its territorial possessions and in any and all foreign countries of tained for said invention by said application or any continuation, continuation-in-part, and, reexamination, renewal, substitute, reissue and/or any application claiming priority including any legal equivalent thereof, in a foreign country for the full term or terms for the same may be granted.
Traden to the U aforesa assigne	ASSIGNOR(S), hereby authorize and request the Commissioner of Patents and tarks of the United States of America and any Official of any country or countries foreign United States of America whose duty it is to issue Letters Patent on applications as id, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as e of the entire right, title and interest in, to and under the same, for the sole use and of the ASSIGNEE in accordance with the terms of this instrument.
Owe ele	Matter Na

OID-2008-406-01

PATENT REEL: 023491 FRAME: 0855 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.

ASSIGNOR hereby authorizes and requests the prosecuting law firm to insert herein above the application number and filing date of said application when known.

Inventors: Please Sign and Date Below:

(1)

10/12/2009

Oracle Matter No. OID-2008-406-01

10-1-03

(2)  $\frac{10/2/09}{\text{Sabina Petride}}$  Date:  $\frac{10/2/09}{}$ 

Oracle Matter No. OID-2008-406-01

10-1-03

Attorney Docket No. 50277-3714

(3) Date: 10 15 200 9
Bhushan Khaladkar

Oracle Matter No. OID-2008-406-01

10-1-03

(4) Nipu Agarwal

Date: /6/19/09

Oracle Matter No. OID-2008-406-01

10-1-03

5

PATENT REEL: 023491 FRAME: 0859