

04-05-2004



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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:

1. Name of Conveying Party(ies): 4.2.04
Amit Ganesh and Gary C. Ngai

Additional name(s) of conveying party(ies) attached? Yes

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: June 12, 1998

2. Name and address of receiving party(ies):
Name: Oracle International Corporation
Internal Address: _____
Street Address: 500 Oracle Parkway
City: Redwood Shores State/Country CA ZIP: 94065

Additional name(s) & address(es) attached? Yes

4. Application number(s) or patent number(s):
If the document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No(s).
10/804,976 filed March 18, 2004

B. Patent No(s).

Additional numbers attached? Yes

5. Name and address of party to whom correspondence concerning Document should be mailed:

Name: HICKMAN PALERMO TRUONG & BECKER LLP

Internal Address: _____

Street Address: 1600 Willow Street

City: San Jose State: CA Zip: 95125

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

50-1302

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Edward A. Becker, Reg. 37,777

March 30, 2004

Name and Registration No. of Person Signing

Signature

Date

Total number of pages comprising cover sheet: 1

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

04/03/2004 LINDLER 0000027 10804976

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This document is intended for the attached application submitted herewith, which is a Continuation of (Atty Docket No. 50277-0125) Application Serial No. 09/156,548, filed September 17, 1998.

No.: 50277-125

(OID-1997-11-02)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I
the undersigned, Amit Ganesh, Gary C. Ngai

hereby sell, assign, and transfer to Oracle Corporation

a corporation of Delaware, having a principal place of business at 500 Oracle Parkway,

Redwood Shores, California 94065, ("Assignee"),
and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all
foreign countries, in and to any and all improvements that are disclosed in the application for the United States
patent that

X will be filed concurrently with this assignment, or

_____ was filed on _____, and assigned
Serial Number _____,

and is entitled "PARALLEL TRANSACTION RECOVERY"

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other patent
applications that have been or shall be filed in the United States and all foreign countries on any of said
improvements; and in and to all original and reissued patents that have been or shall be issued in the United States
and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said
United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own
name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns,
and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will
execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said
improvements; execute all assignments and powers of attorney; communicate to said Assignee, its successors,
assigns, and representatives all facts known to the undersigned relating to said improvements and the history
thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining
proper patent protection for said improvements and for vesting title to said improvements, and all applications for
patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives;
and

covenant with said 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 full right to convey the same as herein expressed is possessed by the undersigned.

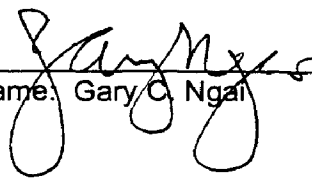
Each Inventor: Please Sign and Date Below:

6 / 12, 19 98
Date


Name: ~~Amit Ganesh~~

Each Inventor: Please Sign and Date Below:

6/12, 19 98
Date


Name: Gary C. Ngai