

12-23-1998

FORM PTO-1596

1-31-92

Docket No.: 50277-243

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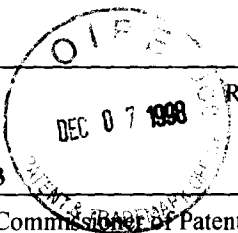
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DEPARTMENT OF COMMERCE

Patent and Trademark Office



100927962



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

1. Name of Conveying Party(ies): MRD 12-7-98
MICHAEL BOWKER, VIVEK SHARMA
Additional name(s) of conveying party(ies) attached? Yes

2. Name and address of receiving party(ies):
Name: Oracle Corporation
Internal Address: _____
Street Address: 500 Oracle Parkway
City: Redwood State/Country: CA ZIP: 94065
Shores
Additional name(s) & address(es) attached? Yes


3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other
Execution Date: 11/30/98, 11/25/98

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). 09/187,293, filed 11/5/98
B. Patent No(s). _____
Additional numbers attached? Yes

5. Name and address of party to whom correspondence concerning Document should be mailed:
Name: MCDERMOTT, WILL & EMERY
Internal Address: _____
Street Address: 99 Canal Center Plaza, Suite 300
City: Alexandria State: VA Zip: 22314

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:
50-0385

DO NOT USE THIS SPACE

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.
Brian D. Hickman, Registration No. 35,894  December 2, 1998

Name and Registration No. of Person Signing _____ Signature _____ Date _____
Total number of pages comprising cover sheet: 1

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

12/14/1998 00000028 500385 09187293

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PATENT
REEL: 9649 FRAME: 0023

Attorney Docket
No.: 50277-243
(OID-1998-16-01)

ASSIGNMENT

PATENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, We
the undersigned, MICHAEL BOWKER and VIVEK SHARMA

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

 will be filed concurrently with this assignment, or

 X was filed on November 5, 1998, and assigned
Serial Number 09/187,293,

and is entitled "METHOD AND SYSTEM FOR INTERRUPTING PAGE DELIVERY OPERATIONS IN A
WEB ENVIRONMENT"

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;

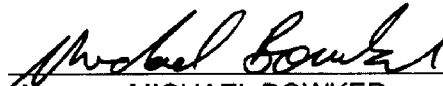
agree that said Assignee may apply for and receive a patent or patents for said improvements in its own
name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns,
and legal representatives, to carry out in good faith the intent and purpose of this 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.

PATENT
REEL: 9649 FRAME: 0024

Each Inventor: Please Sign and Date Below:

Nov 30, 1998
Date


Name: MICHAEL BOWKER

Each Inventor: Please Sign and Date Below:

11/25, 1998
Date


Name: VIVEK SHARMA