07-10-1998 FORM PTO-1596 U.S. DEPARTMENT OF COMMERCE 1-31-92 Patent and Trademark Office Docket No.: 50277-1384 100759405 To the Honorable Commissioner of Patent. ed original documents or copy thereto: 1. Name of Conveying Party(ies): 2. Name and address of receiving party(ies): Ramu V. Sunkara, Luk S. Ho, Paul F. Mackin, David Rowlands **Oracle Corporation** Name: Internal Address: Additional name(s) of conveying party(ies) attached? Yes 3. Nature of Conveyance: Street Address: 500 Oracle Parkway Security Agreement Change of Name Redwood State/Country Other City: ZIP: 94065 Shores Execution Date: 6/9/98, 6/9/98, 6/10/98, 6/9/98 Additional name(s) & address(es) attached? \(\subseteq \text{Yes} \) 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: B. Patent No(s). A. Patent Application No(s). 08/961,793, filed October 31, 1997 Additional numbers attached? Yes 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning Document should be mailed: Name: MCDERMOTT, WILL & EMERY 7. Total fee (37 CFR 3.41) \$40.00 Enclosed Internal Address: Authorized to be charged to deposit account Street Address: 99 Canal Center Plaza, Suite 300 8. Deposit account number: 50-0385 City: Alexandria Zip: 22314 State: VA 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 June 22, 1998 Name and Registration No. of Person Signing Date Total number of pages comprising cover sheet: CMB No. 0851-0011 (exp. 4/94)

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PATENT REEL: 9286 FRAME: 0786

Attorney Docket ASSIGNMENT

No.: 50277-138(LPLB#3018-124)

PATENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we
the undersigned, Ramu V. Sunkara, Luk S. Ho, Paul F. Mackin, David Rowlands
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 October 31, 1997, and assigned Serial Number 08/961,793,
and is entitled METHOD AND APPARATUS FOR FAIL SAFE CONFIGURATION

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.

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Name: Luk S. H