FORM PTO-1596	05-31	-2000 ET U.S. DEPARTMENT OF COMMERCE			
1-31-92		Patent and Trademark Office			
Docket No.: 50277-301					
To the Honorable Commissioner of	10137	1614 <u>ttached original documents or copy thereto:</u>			
1. Name of Conveying Party(ies):		2. Name and address of receiving party(ies):			
Eric Sedlar	<i>-</i> a.	Name: Oracle Corporation			
	5-15-00	Internal Address:			
Additional name(s) of conveying party(ies	attached? Yes				
3. Nature of Conveyance:		060			
Assignment	☐ Merger	Street Address: 500 Oracle Parkway			
Security Agreement	☐ Change of Name				
Other		City: Redwood State/Country CA ZIP: 94065 Shores			
Execution Date: May 11, 2000		Additional name(s) & address(es) attached?  Yes			
4. Application number(s) or patent numbe	r(s):				
If the document is being filed together	with a new application,	the execution date of the application is: May 11, 2000			
A Potent Application No.(a)		B. Patent No(s).			
A. Patent Application No(s).		B. Fatent No(s).			
Additional numbers attached?  Yes					
5. Name and address of party to whom correspondence concerning		ng 6. Total number of applications and patents involved: 1			
Document should be mailed:					
Name: HICKMAN PALERMO TRU	ONG & BECKER LL	P 7. Total fee (37 CFR 3.41) \$40.00			
Internal Address:		Enclosed			
	· · · · · · · · · · · · · · · · · · ·	Authorized to be charged to deposit account			
Street Address: 1600 Willow Street		8. Deposit account number:			
		15-0635			
City: San Jose State: CA	Zip: 95125				
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. 35,8	394	May 15, 2000			
Name and Registration No. of Person Sig	ning	Signature Date			
	·	Total number of pages comprising cover sheet:			
CMB No. 0851-0011 (exp. 4/94)					

## EXPRESS MAIL NO. EL558816754US

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PATENT REEL: 010811 FRAME: 0284

## ASSIGNMENT

PATENT

No.: 50277-301 (OID#1999-02-04)

Attorney Docket

ln	consideration of goo	d and valuable consideration, the receip	t of which is hereby acknowledged, I
the undersigned	I, ERIC SEDLAR		
hereby sell, ass	ign, and transfer to	Oracle Corporation	
a corporation of	Delaware	, having a principal place of business a	500 Oracle Parkway,
Redwood Sho	res, California 9406	5	, ("Assignee"),
		al representatives, the entire right, title, a all improvements that are disclosed in the	and interest for the United States and all e application for the United States
	X will be	filed concurrently with this assignment, o	r
	was file Seria	d on, and assigned Number	i _ ,
and is entitled	"STORED QUEF	Y DIRECTORIES"	

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: 010811 FRAME: 0285 Each Inventor: Please Sign and Date Below:

**RECORDED: 05/15/2000**