FORM PTO-1596

HEET

U.S. DEPARTMENT OF COMMERCE

1-31-92	Patent and Trademark Office	
Docket No.: 50277-1688 10173189	97	
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereto:	
1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies):	
ANDREW WITKOSKI, TOLGA BOZKAYA	Name: Oracle Corporation	
05/21/01	Internal Address:	
Additional name(s) occonveying party(ies) attached? Yes	500	
3. Nature of Conveyance:	90	
	Street Address: 500 Oracle Parkway	
☐ Security Agreement ☐ Change of Name		
Other	City: Redwood Shores State/Country CA ZIP: 94065	
Execution Date: May 8 and May 10, 2001	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	ne execution date of the application is:	
A. Patent Application No(s).	B. Patent No(s).	
09/863236 Additional number		
5. Name and address of party to whom correspondence concerning	6. Total number of applications and patents involved: 1	
Document should be mailed:		
Name: HICKMAN PALERMO TRUONG & BECKER LLP	7. Total fee (37 CFR 3.41) \$40.00	
Internal Address:	Enclosed	
Street Address: 1600 Willow Street	Authorized to be charged to deposit account	
Street Address: 1600 Willow Street	8. Deposit account number:	
	50-1302	
City: San Jose State: CA Zip: 95125		
DO NOT USE THIS SPACE		
9. Statement and signature.		
	rmation is true and correct and any attached copy is a true copy	
of the original document.		
Marcel K. Bingham, Registration No. 42,327	May 21, 2001	
Name and Registration No. of Person Signing	Signature Date	
T	otal number of pages comprising cover sheet: 1	
CMB No. 0851-0011 (exp. 4/94)		
5/2001 JBALINAN 00000032 09863236		

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OID 2001-002-01

RECORDED: 05/21/2001

Attorney Docket ASSIGNMENT	PATENT
No.: _50277-1688 (OID 2001-002-01)	
In consideration of good and valuable consideration, the receipt of which is hereby acknowledged to the consideration of good and valuable consideration, the receipt of which is hereby acknowledged.	edged, <u>WE</u>
the undersigned, ANDREW WITKOWSKI AND TOLGA BOZKAYA hereby sell, assign, and	transfer to
Oracle Corporation a corporation of Delaware having a principal place of busing	ness at
500 Oracle Parkway, Redwood Shores, California 94065, ("Assignee"),	
and its successors, assigns, and legal representatives, the entire right, title, and interest for States and all foreign countries, in and to any and all improvements that are disclosed in the for the United States patent that	
was filed on, and assigned Serial Number,	
and is entitled GROUP PRUNING FROM CUBE, ROLLUP, AND GROUPING	<u>SETS</u>
and in and to said application and all divisional, continuing, substitute, renewal, reissue, and patent applications that have been or shall be filed in the United States and all foreign count said improvements; and in and to all original and reissued patents that have been or shall be United States and all foreign countries on said improvements; and in and to all rights of prior from the filing of said United States application;	tries on any of e issued in the
agree that said Assignee may apply for and receive a patent or patents for said implits own name; and that, when requested, without charge to, but at the expense of, said Assigneessors, assigns, and legal representatives, to carry out in good faith the intent and purp Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reiss other patent applications on any and all said improvements; execute all assignments and positioney; communicate to said Assignee, its successors, assigns, and representatives all fact the undersigned relating to said improvements and the history thereof; and generally assist its successors, assigns, or representatives in securing and maintaining proper patent protect improvements and for vesting title to said improvements, and all applications for patents and on said improvements, in said Assignee, its successors, assigns, and legal representatives;	gnee, its pose of this sue, and all owers of cts known to said Assignee, ctlon for said
covenant with said Assignee, its successors, assigns, and legal representatives that assignment, grant, mortgage, license, or other agreement affecting the rights and property his conveyed has been made to others by the undersigned, and that full right to convey the same expressed is possessed by the undersigned.	nerein
Inventor: Please Sign and Date Below:	
5/10/2001 //Kion	
Date Narie ANDREW WITKOWSKI	
5/8/2001	
Date Name: TOLGA BOZKAYA	

PATENT REEL: 011841 FRAME: 0418