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FORM PTO-1596		U.S. DEPARTN	IENT OF COMMERCE
1-31-92	i iguizzi isuli ganta cimit gantar timit	Pate	nt and Trademark Office
Docket No.: 50277-1691	102016		
	tents and Trademarks: Pl	ease record the attached original documents	
1. Name of Conveying Party(ies):		2. Name and address of receiving party(is	es):
Jacob Christfort and Jeremy Chone	.24.02	Name: Oracle Corporation	
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Additional name(s) of conveying party(ies) 3. Nature of Conveyance:			
Assignment	Morgor	Street Address: 500 Oracle Parkway	
	<ul> <li>Merger</li> <li>Change of Name</li> </ul>	Sheet Address Oto Ofacte Parkway	
Security Agreement           Other		City: Redwood State/Country	CA ZIP: 94065
Other		Shores State Country	CA ZIF. 94003
Execution Date: November 7, 2001		Additional name(s) & address(es) attached	1? 🗌 Yes
4. Application number(s) or patent number	r(s): 09/948,056		
If the document is being filed together w	with a new application, the	e execution date of the application is:	
A. Patent Application No(s).		B. Patent No(s)	
Application Serial No. 09/948,056		DECEN	
		JAN 24 200	2      ,
	Additional numbers	attached? 🗌 Yes	
5. Name and address of party to whom corr	respondence concerning	6. Total number of applications and pater	ts involved: 1
Document should be mailed:			
Name: HICKMAN PALERMO TRUONG & BECKER LLP		7. Total fee (37 CFR 3.41)	\$40.00
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Craig G. Holmes, Registration No. 44,77	0	Shee Nove	mber <u>/ 3</u> , 2001
Name and Registration No. of Person Signing S		Signature	Date
	-	al number of pages comprising cover sheet:	1
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FC:581 40.00 0P			
OID No. 2000-203-01			
1		DATENT	•

PATENT REEL: 012565 FRAME: 0836

## <u>A S S I G N M E N T</u>

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, <u>WE</u> the undersigned, <u>JACOB CHRISTFORT</u>, of SAN FRANCISCO, CALIFORNIA AND JEREMY CHONE, of SAN FRANCISCO, CALIFORNIA, hereby sell, assign, and transfer to <u>Oracle Corporation</u>, a corporation of <u>Delaware</u>, having a principal place of business at <u>500 Oracle Parkway</u>, <u>Redwood Shores</u>, <u>California</u> <u>94065</u>, ("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 was filed on <u>September 5, 2001</u>, and assigned Serial Number <u>09/948,057</u>, entitled <u>CUSTOMIZING CONTENT PROVIDED BY A</u> <u>SERVICE</u>, and that are disclosed in the application for United States Patent that was filed on <u>September 5, 2001</u>, and assigned Serial Number <u>09/948,135</u>, entitled <u>ACCESSING DATA STORED AT</u> <u>AN INTERMEDIARY FROM A SERVICE</u>, and that are disclosed in the application for United States Patent that was filed on <u>September 5, 2001</u>, and assigned Serial Number <u>09/948,135</u>, entitled <u>ACCESSING DATA STORED AT</u> <u>AN INTERMEDIARY FROM A SERVICE</u>, and that are disclosed in the application for United States Patent that was filed on <u>September 5, 2001</u>, and assigned Serial Number <u>09/948,135</u>, entitled <u>ACCESSING DATA STORED AT</u> <u>AN INTERMEDIARY FROM A SERVICE</u>, and that are disclosed in the application for United States Patent that was filed on <u>September 5, 2001</u>, and assigned Serial Number <u>09/948,056</u>, entitled <u>DEVELOPING APPLICATIONS ONLINE</u>,

and in and to said applications 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 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 applications;

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.

OID Nos. 2000-072-01, 2000-202-01, 2000-201-01 and 2000-203-01.

## Inventor: Please Sign and Date Below:

1/7 /01

• Name: JACOB CHRISTFORT

Date

OID Nos. 2000-072-01, 2000-202-01, 2000-201-01 and 2000-203-01.

## Inventor: Please Sign and Date Below:

1107/2001 Date

Name: JEREMY CHONE

OID Nos. 2000-072-01, 2000-202-01, 2000-201-01 and 2000-203-01.

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## PATENT REEL: 012565 FRAME: 0839

**RECORDED: 01/24/2002**