10-05-1998



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PATENT	<u>'S (</u> 100844946
Table Commissioner of Patents and Trademarks: Please	record the attached original documents or copy thereof.
 Name of conveying party(ies): Christopher Brumme, Priscilla Fung Michael DeGroot, Frank Dancs, Ralph Lemke 	Name and address of receiving party(ies): Name:ORACLE CORPORATION
Additional name(s) of conveying party(ies) attached?Yes _X_ No	Address:500 Oracle Parkway Redwood Shores, California 94065
3. Nature of conveyance: Assignments Merger Security Agreement Change of Name	
Other	·
Execution Dates: August 23, 27, 31, September 1 and 9, 1998	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or patent number(s):	
A. Patent Application No.: 09/067,061	B. Patent No.(s)
Title: A UNIFORM OBJECT MODEL FOR AN OBJECT ORIENTED ENVIRONMENT	
Filed Date: April 27, 1998	
Additional numbers attac	ched? Yes No
If this document is being filed together with a new application, the	e execution date of the application is:
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total Number of applications and patents involved: _1_ X \$40.00 each
Name: Martin C. Fliesler, Esq.	7. Total fee (37 CFR 3.41)\$ 40.00
Address: Fliesler, Dubb, Meyer & Lovejoy	Check Enclosed
Four Embarcadero Center, Suite 400	8. Fee Authorization. Authorization is given to charge any additional fees or credit any
San Francisco, CA 94111	overpayment to Deposit Account No. 06-1325.
Telephone: (415) 362-3860	Copy. (A duplicate copy of this authorization is enclosed.)
9. Statement and signature.	
To the best of my knowledge and belief, the foregoin copy is a true copy of the original document.	g information is true and correct and any attached
John C. Stattler Reg. No.: 36,285 Signature	September 24, 1998 Date
10. Total number of pages to be recorded: 11 (1 pag	e cover sheet and five 2 page documents).

Attorney Docket No.: ORCL964602:4006MCF/JCS jcs/orcl/4006.024

INVENTOR: Priscilla Fung			
WHEREAS, the undersigned,, Priscilla Fung,			
a resident of 34869 Rumford Terrace, Union City, California 94587			
(hereinafter termed "Inventor"), has invented or co-invented certain new and useful improvements in:			
A UNIFORM OBJECT MODEL FOR AN			
OBJECT ORIENTED ENVIRONMENT			
OBJECT ORIENTED ENVIRONMENT			
and has executed a declaration or oath for an application for a United States patent disclosing and identifying the invention:			
Said application having SC/Serial Number <u>09/067,061</u> and filed on <u>April 27, 1998</u> .			
WHEREAS Oracle Corporation (hereinafter termed "Assignee"), a corporation of the State of Delaware having a place of business at 500 Oracle Parkway, Redwood Shores, State of California, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.			
NOW THEREFORE, for good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee: 1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest which said inventor has (a) in and to said application and said invention; (b) in and to all rights to apply in any and all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.			

2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventor shall include

Page 1 of 2

Attorney Docket No.: ORCL964602:4006MCF/JCS

jcs/orcl/4006.015

- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, said Inventor's heirs, legal representatives and assigns.
- 4. Said Inventor hereby warrants and represents that said Inventor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

Date of Execution of Declaration for Pater	nt Application: 8/27/98
Ву	Priscilla Fung

INVENTOR: Christopher Brumme
WHEREAS, the undersigned, Christopher Brumme,
a resident of 9615 S.E. 72 nd Street, Mercer Island, Washington, 98040
(hereinafter termed "Inventor"), has invented or co-invented certain new and useful improvements in:
A UNIFORM OBJECT MODEL FOR AN
OBJECT ORIENTED ENVIRONMENT
and has executed a declaration or oath for an application for a United States patent disclosing and identifying the invention:
Said application having SC/Serial Number <u>09/067,061</u> and filed on <u>April 27, 1998</u> .
WHEREAS Oracle Corporation (hereinafter termed "Assignee"), a corporation of the State of Delaware having a place of business at 500 Oracle Parkway, Redwood Shores, State of California, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.
NOW THEREFORE, for good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee: 1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest which said inventor has (a) in and to said application and said invention; (b) in and to all rights to apply in any and all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and

- to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application
- claim resulting from a reexamination certificate for any and all of said patents. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventor shall include

which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent

Page 1 of 2

Attorney Docket No.: ORCL964602:4006MCF/JCS

jes/orel/4006.012

- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, said Inventor's heirs, legal representatives and assigns.
- 4. Said Inventor hereby warrants and represents that said Inventor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

Date of Execution of Declaration for Patent Application	1. 9/9/98
)
By:	
6	hristopher Brumme

INVENTOR: Michael De Groot
WHEREAS, the undersigned, Michael De Groot,
(hereinafter termed "Inventor"), has invented or co-invented certain new and useful improvements in:
A UNIFORM OBJECT MODEL FOR AN OBJECT ORIENTED ENVIRONMENT
and has executed a declaration or oath for an application for a United States patent disclosing and identifying the invention:
Said application having SC/Serial Number <u>09/067,061</u> and filed on <u>April 27, 1998</u> .
WHEREAS Oracle Corporation (hereinafter termed "Assignee"), a corporation of the State of Delaware having a place of business at 500 Oracle Parkway, Redwood Shores State of California wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.
NOW THEREFORE, for good and valuable consideration acknowledged by said inventor to have been received in full from said Assignee: 1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee, he entire right, title and interest which said inventor has (a) in and to said application and said invention; (b) in and to all rights to apply in any and all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right of apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents. 2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to

enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventor shall include

Page 1 of 2

Attorney Docket No.: ORCL964602:4006MCF/JCS jcs/orcl/4006.013

- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, said Inventor's heirs, legal representatives and assigns.
- 4. Said Inventor hereby warrants and represents that said Inventor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

Date of Execution of Declaration for Patent	t Application:	a a
Ву	Michael De Groot	9-1-98

INVENTOR: Frank Dancs			
WHEREAS, the undersigned,			
A UNIFORM OBJECT MODEL FOR AN OBJECT ORIENTED ENVIRONMENT			
and has executed a declaration or oath for an application for a United States patent disclosing and identifying the invention:			
Said application having SC/Serial Number <u>09/067,061</u> and filed on <u>April 27, 1998</u> .			
WHEREAS Oracle Corporation (hereinafter termed "Assignee"), a corporation of the State of Delaware having a place of business at 500 Oracle Parkway, Redwood Shores State of California, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.			
NOW THEREFORE, for good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee: 1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest which said inventor has (a) in and to said application and said invention; (b) in and to all rights to apply in any and all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.			

2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventor shall include

Page 1 of 2

Attorney Docket No.: ORCL964602:4006MCF/JCS

jcs/orel/4006.014

- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, said Inventor's heirs, legal representatives and assigns.
- 4. Said Inventor hereby warrants and represents that said Inventor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

Date of Execution	ı of	Declaration	for	Patent	Application:
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By

Frank Danes

Hug 31 '98

INVENTOR: Ralph Lemke
WHEREAS, the undersigned, Ralph Lemke
a resident of 901 Gail Avenue Sunnyvale, California 94086
(hereinafter termed "Inventor"), has invented or co-invented certain new and useful improvements in:
A UNIFORM OBJECT MODEL FOR AN OBJECT ORIENTED ENVIRONMENT
and has executed a declaration or oath for an application for a United States patent disclosing and identifying the invention:
Said application having SC/Serial Number 09/067 061 and filed on April 27, 1998.
WHEREAS Oracle Corporation (hereinafter termed "Assignee"), a corporation of the State of Delaware , having a place of business at 500 Oracle Parkway. Redwood Shores , State of California , wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.
NOW THEREFORE, for good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignce: 1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignce, the entire right, title and interest which said inventor has (a) in and to said application and said invention; (b) in and to all rights to apply in any and all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country,

claim resulting from a reexamination certificate for any and all of said patents.

2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventor shall include

including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent

Page 1 of 2

Adamey Docket No.: ORCL964602:4005MCF/JCS jes/ore//4006.011

- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, said Inventor's heirs, legal representatives and assigns.
- 4. Said Inventor hereby warrants and represents that said Inventor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

Date of Execution of Declaration for Patent Application.

By

Rainke Lemke

Page 2 of 2

Attorney Decket No.: ORCL964602:4006b4CF/ICS les/ops/4006.011

RECORDED: 09/28/1998