	-01-1999 U.S. DEPARTMENT OF COMME
(Rev 6-93) RECORI OMB No. 0651-0011(exp 4/94)	Patent and Trademark (
OMB No. 0651-0011(exp 4/94)	AL HOM BAND CHINE HITER HAIT BROCK HON SHOW
To the Honorable Commissioner of Patents and	01082941 Organica accountents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies):
Gregory Pongracz and Tuomas Pystynen	
	Oracle Corporation
	500 Oracle Parkway Redwood Shores, CA 94065
	1.000.000
Additional name(s) of conveying party(ies) attached?	
3. Nature of conveyance:	
Execution Date:	
Gregory Pongracz 4/6/98 and Tuomas Pystynen 4/2/98	
	Additonal name(s) and address(es) attached?
Application number(s) or patent number(s)	
If this document is being filed together with a new application	on, the execution date of the application is:
A. Patent Application No.(s)	1
71. 7 dione, pproduon res.(b)	I B Patent No.(s)
08/964 7/47	B. Patent No.(s)
08/961,747	
	B. Patent No.(s)
5. Name and address of party to whom correspondence	
Additional	numbers attached
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**PATENT** REEL: 010056 FRAME: 0741

## **ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, we, Gregory Pongracz and Tuomas Pystynen do hereby sell, assign and transfer unto Oracle Corporation, a Delaware corporation having its principal place of business at 500 Oracle Parkway, Redwood Shores, CA 94065 (the "Assignee"), and its successors and assigns, the entire title, interest and right, including the right of priority, in, to and under an application for Letters Patent of the United States entitled, "Method and Apparatus for Preserving Non-Current Information That Can be Overwritten in a Computer File" filed by us with the United States Patent and Trademark Office on 10/31/97, U.S. Serial Number 08/961,747 and the inventions and any of them therein set forth and described, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor or corresponding thereto;

And for the above consideration, upon request of the Assignee, its successors or assigns, we will promptly communicate any facts known to us respecting said application and the invention set forth therein, and will promptly execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to the Assignee, its heirs, successors or assigns, the inventions and any of them described in said application and all patent rights therein, in the United States and in any country foreign thereto, and will promptly cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication and re-examination of said Letters Patent, provided the expenses which may be incurred by us in lending such cooperation and assistance be paid by the Assignee, its successors or assigns.

This Assignment may be executed in one or more counterparts, each of which will be deemed an original and all of which taken together shall constitute one assignment.

IN WITNESS WHEREOF, we hereunto set our hand and seal on the date set forth below.

Dated: 4-6-98	If regon longroy	
	Gregory Pongracz	
Dated:		
	Tuomas Pystynen	

Case 1036

PATENT REEL: 010056 FRAME: 0742

## **ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, we, Gregory Pongracz and Tuomas Pystynen do hereby sell, assign and transfer unto Oracle Corporation, a Delaware corporation having its principal place of business at 500 Oracle Parkway, Redwood Shores, CA 94065 (the "Assignee"), and its successors and assigns, the entire title, interest and right, including the right of priority, in, to and under an application for Letters Patent of the United States entitled, "Method and Apparatus for Preserving Non-Current Information That Can be Overwritten in a Computer File" filed by us with the United States Patent and Trademark Office on 10/31/97, U.S. Serial Number 08/961,747 and the inventions and any of them therein set forth and described, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor or corresponding thereto;

And for the above consideration, upon request of the Assignee, its successors or assigns, we will promptly communicate any facts known to us respecting said application and the invention set forth therein, and will promptly execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to the Assignee, its heirs, successors or assigns, the inventions and any of them described in said application and all patent rights therein, in the United States and in any country foreign thereto, and will promptly cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication and re-examination of said Letters Patent, provided the expenses which may be incurred by us in lending such cooperation and assistance be paid by the Assignee, its successors or assigns.

This Assignment may be executed in one or more counterparts, each of which will be deemed an original and all of which taken together shall constitute one assignment.

IN	WITNESS	WHEREOF,	, we hereunto	set oui	hand	and sea	d on the	e date	set fo	rth t	below

Dated: \_\_\_\_\_\_ Gregory Pongracz

Dated: 4/2/98 Sum Pr

Case 1036

RECORDED: 06/29/1999

PATENT REEL: 010056 FRAME: 0743