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nd Trademark Office

Atty Ref/Docket No.: 1557.008US	102443408
To the Honorable Commissioner of Patents and Trademarks: 1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
1. Name of conveying party(ies): Steve Umbehocker, Allen Unueco, Bruce Lowe and Venkeepuram R. Satish	Name: Veritas Software Corporation
Additional name(s) of conveying party(ies) attached? []Yes [X]No	2. Name and address of receiving party(ies): Name: Veritas Software Corporation Street Address: 350 Ellis Street City: Mountain View State: CA Zip: 94043
3. Nature of conveyance:	
[X] Assignment [] Merger	City: Mountain View State: CA Zip: 94043
[] Security Agreement [] Change of Name [] Other	مرات المرات Additional name(s) & address(es) attached? []Yes [X]No
Execution Date: <u>August 30, 2002</u> , <u>August 30, 2002</u> , <u>August 30, 2002</u> , <u>August 29, 2002</u>	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new applicati	ion, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Serial No. 10/232132, filed August 30, 2002	
Additional numbers attached? []Yes [X]No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Joseph P. Mehrle	
Address: Schwegman, Lundberg, Woessner & Kluth, P.A.	7. Total fee (37 CFR 3.41):\$ <u>40.00</u>
P.O. Box 2938 Minneapolis, MN 55402	[X]Enclosed
Managons, HI 35 402	[] Authorized to be charged to deposit account
	8. Please charge any additional fees or credit any overpayments to our Deposit account number: 19-0743.
9. Statement and signature.	
· ·	mation is true and conrect and any attached copy is a true copy
Joseph P. Mehrle/Reg. No. 45,535 Name of Person Signing Sign	Dh. P. Muly 4-30-03
Name of Person Signing Total number of pages including cover sheet: 5	aturè Date
Mail documents to be recorded with required cover sheet inform	ation to:
Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services P.O.Box 1450 Alexandria, VA 22313-1450	
003 ECOOPER 00000225 10232132	
121 40.00 pp	

FORM PTO-1594 01-10-96:CMG

09-96-2002

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

01-10-96:CMG	Patent and I rademark Office
Atty Ref/Docket No.: 1557,008US1	
To the Honorable Commissioner of Patents and Trademarks: Please record	the attached original would be thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Steven Michael Umbehocker, Allen Umueco, Bruce Lowe and Venkeepuram R. Satish	Name: Veritas Software Corporation
Additional name(s) of conveying party(ies) attached? []Yes [XXIO	
3. Nature of conveyance:	Street Address: 350 Ellis Street
[X] Assignment [] Merger	Charles William Charles CA 7770 04040
[] Security Agreement [] Change of Name	City: Mountain View State: CA ZIP: 94043
[] Other	Additional name(s) & address(es) attached? []Yes [X]No
Execution Date: <u>08/29/2002; 08/29/2002; 08/29/2002; 08/29/2002</u>	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the exe	cution date of the application is: <u>08/29/2002</u> ; <u>08/29/2002</u> ; <u>08/29/2002</u> ; <u>08/29/2002</u>
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached? []Yes [X]No	2132
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Joseph P. Mehrie	7. Total fee (37 CFR 3.41):\$_40.00
Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938 Minneapolis, MN 55402	 [X] Enclosed [] Authorized to be charged to deposit account 8. Please charge any additional fees or credit any overpayments to our Deposit account number: 19-0743
DO	NOT USE THIS SPACE
9. Statement and signature.	17. 21. 21.
To the best of my knowledge and belief, the foregoing information is tr Joseph P. Mehrle/Reg. No. 45,535 Name of Person Signing Sign	nue and correct and any attached copy is a true copy of the original document. S-21-05 Date Total number of pages including cover sheet: 5
OMB No. 0651-0011 (exp. 4/94)	
D	o not detach this portion
Mail documents to be recorded with required cover sheet information to:	
Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231	
gathering the data needed, and completing and reviewing the sample cover	about 30 minutes per document to be recorded, including time for reviewing the document and sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark 31, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011),

WHEREAS, WE, Steven Michael Umbehocker, residing at 4704 East Mercer Way, Mercer Island, WA 98040, and Allen Unueco, residing at 16226 NE 29th Street, Bellevue, WA 98052, and Bruce Lowe, residing at 20701 150th Ave. SE, Monroe, WA 98272, and Vankeepuram R. Satish, residing at 34117 Songbird Terrace, Freemont, CA 94555, made certain new and useful inventions and improvements for which We executed an application for Letters Patent of the United States on Even Date Herewith, which is entitled METHODS AND SYSTEMS FOR STORAGE ARCHITECTURES.

AND WHEREAS, <u>Veritas Software Corporation</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>350 Ellis Street</u>, <u>Mountain View</u>, <u>CA 94043</u>, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

Docket No.: 1557.008US1 Serial No.: Not Assigned Filing Date: Even Date Herewith

Page 2 of 2

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 30 day of Acrest, 2002.	
Steven Michael Umbehocker	
IN TESTIMONY WHEREOF, I have hereunto set my hand this 30 day of Avgst, 2002.	-
Allen Unueco	-
IN TESTIMONY WHEREOF, I have hereunto set my hand this 30 day of AUGUST, 2002.	
Bruce Lowe	
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of, 2002.	
Vankeepuram R. Satish	

ASSIGNMENT

WHEREAS, WE, Steven Michael Umbehocker, residing at 4704 East Mercer Way, Mercer Island, WA 98040, and Allen Unueco, residing at 16226 NE 29th Street, Bellevue, WA 98052, and Bruce Lowe, residing at 20701 150th Ave. SE. Monroe, WA 98272, and Vinkeepuram R. Satish, residing at 34117 Songbird Terrace, Freemont, CA 94555, made certain new and useful inventions and improvements for which We executed an application for Letters Patent of the United States on Even Date Herewith, which is entitled METHODS AND SYSTEMS FOR STORAGE ARCHITECTURES.

AND WHEREAS, <u>Veritas Software Corporation</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>350 Ellis Street</u>, <u>Mountain View</u>, <u>CA 94043</u>, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

Docket No.: 1557.008US1 Serial No.: Not Assigned Filing Date: Even Date Herewith

Page 2 of 2

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by us.

IN TES	TIMONY WHEREOF, I have hereunto set my hand this day of, 2002.
	Steven Michael Umbehocker
in tes	TIMONY WHEREOF, I have hereunto set my hand this day of, 2002.
	Allen Unueco
IN TES	TIMONY WHEREOF, I have hereunto set my hand this day of, 2002.
	Bruce Lowe
IN TES	TIMONY WHEREOF, I have hereunto set my hand this 29 day of ALCOUST, 2002.
•	Vankeepuram R. Satish

RECORDED: 05/06/2003

PATENT

REEL: 014029 FRAME: 0502