PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Rahul Fiske	09/25/2006
Angshuman Bezbaruah	09/25/2006
Niranjan S Pendharkar	09/25/2006
Shailesh Vaman Marathe	09/25/2006
Subhojit Roy	09/25/2006

RECEIVING PARTY DATA

Name:	VERITAS Operating Corporation
Street Address:	350 Ellis St.
City:	Mountain View
State/Country:	CALIFORNIA
Postal Code:	94043

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11535943

CORRESPONDENCE DATA

Fax Number: (650)474-8401

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: Glenn Patent Group
Address Line 1: 3475 Edison Way, Suite L

Address Line 4: Menlo Park, CALIFORNIA 94025

ATTORNEY DOCKET NUMBER:	SYMA0007
NAME OF SUBMITTER:	Michael A. Glenn

PATENT REEL: 018340 FRAME: 0221

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Total Attachments: 8
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ASSIGNMENT

WHEREAS, We, Rahul FISKE, Angshuman BEZBARUAH, Niranjan S. PENDHARKAR, Shallesh Vaman MARATHE, and Subhojit ROY hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements, as described and set forth in the below-identified application for United States Letters Patent:

Improving Backup Performance by Eliminating Translation Mapping Title of Invention: Changes to Snapshot Devices

Filing Date: September 27, 2006 Serial No. 11/535,943

WHEREAS, VERITAS Operating Corporation, a corporation duly organized under and pursuant to the laws of the State of Delaware, having its principal place of business at 350 Ellis St., Mountain View, California, 94043, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title, and interest in the said invention and application and in any Letters Patent which may be granted with regard to the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable consideration, ASSIGNORS have sold, assigned, and transferred, and by these presents does sell, assign, and transfer unto the said ASSIGNEE, and ASSIGNEE'S successors and assigns, all right, title, and interest in and to said invention, said application for United States Letters Patent and any Letters Patent which may be hereafter granted on the same in the United States and all countries throughout the world, including any divisions, renewals, continuations in whole or part, substitutions, conversions, reissues, revivals, prolongation, or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNORS had this assignment and transfer not been made, for all time.

ASSIGNORS further agrees that they will, without charge to said ASSIGNEE, but at ASSIGNEE'S expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications, execute, verify, acknowledge, and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as ASSIGNEE may lawfully request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE'S successors and assigns.

ASSIGNORS grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

IN TESTIMONY WHEREOF, ASSIGNORS have hereunto signed their name to the assignment on the date indicated below.

Rahul FISKE DATE Angshuman BEZBARUAH

PATENT

Niranjan S. PENDHARKAR	DATE
Shailesh Vaman MARATHE	25th Sept 06. DATE
Subhojit ROY	DATE

ASSIGNMENT

WHEREAS, We, Rahul FISKE, Angshuman BEZBARUAH, Niranjan S. PENDHARKAR, Shailesh Vaman MARATHE, and Subhojit ROY hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements, as described and set forth in the below-identified application for United States Letters Patent.

Title of Invention: Improving Backup Performance by Eliminating Translation Mapping Changes to Snapshot Devices

Filing Date: September 27, 2006 Serial No. _ 11/535,943

WHEREAS, VERITAS Operating Corporation, a corporation duly organized under and pursuant to the laws of the State of Delaware, having its principal place of business at 350 Ellis St., Mountain View, California, 94043, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title, and interest in the said invention and application and in any Letters Patent which may be granted with regard to the same:

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Ranul FISKE DATE SEPTEMBER 25, 2006 DATE

PATENT

Niranjan S. PENDHARKAR	DATE
Shailesh Vaman MARATHE	DATE
Subhojit ROY	DATE

Title of Invention:

ASSIGNMENT

WHEREAS, We, Rahul FISKE, Angshuman BEZBARUAH, Niranjan S. PENDHARKAR, Shailesh Vaman MARATHE, and Subhojit ROY hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements, as described and set forth in the below-identified application for United States Letters Patent:

Improving Backup Performance by Eliminating Translation

Mapping Changes to Snapshot Devices	S
Filing Date: September 27, 2006	5 Serial No11/535,943
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Rahul FISKE	DATE
Angshuman BEZBARUAH	DATE

Attorney Docket No: SYMAUUU/	
Culton	25 Th SEP 2006
Niranjan S. PENDHARKAR	DATE
Shailesh Vaman MARATHE	DATE
Subhojit ROY	DATE

ASSIGNMENT

WHEREAS, We, Rahul FISKE, Angshuman BEZBARUAH, Niranjan S. PENDHARKAR, Shailesh Vaman MARATHE, and Subhojit ROY hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements, as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: Improving Backup Changes to Snapshot Devices	Performance by Eliminating Translation Mapping
Filing Date: September 27, 2006	Serial No11/535,943
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other good and valuable consideration, ASSIG presents does sell, assign, and transfer unto assigns, all right, title, and interest in and to Patent and any Letters Patent which may be a countries throughout the world, including a substitutions, conversions, reissues, revivals, p	CONCERN: Be it known that, for One Dollar (\$1.00) and NORS have sold, assigned, and transferred, and by these the said ASSIGNEE, and ASSIGNEE'S successors and said invention, said application for United States Letters nereafter granted on the same in the United States and all ny divisions, renewals, continuations in whole or part, prolongation, or extensions thereof, said interest to be held exclusively as it would have been held and enjoyed by said not been made, for all time.
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Rahul FISKE	DATE
Angshuman BEZBARUAH	DATE
-	

PATENT

Niranjan S. PENDHARKAR

DATE

Shailesh Vaman MARATHE

DATE

25th Catternhos 2000

Attorney Docket No: SYMA0007

RECORDED: 10/03/2006

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John Jakenber, 2006

DATE

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PATENT