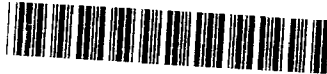


08-02-2004



FORM PTO-1595 U.S. DEPARTMENT OF COMMERCE
1-31-92

102804265

Patent and Trademark Office

RECORDATION FORM COVER SHEET
PATENTS ONLY

7-26-04

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

22390 U.S. PTO
10/899201



1. Name of conveying party(ies) and Execution Date(s):

Kalaivani Arumugham	July 8, 2004
Santosh Rao	July 8, 2004
Gopal Sharma	July 8, 2004
Poonam Dhavale	July 8, 2004
Randall Shingai	July 12, 2004
Ronald S. Karr	July 16, 2004
Oleg Kiselev	July 16, 2004
Shie-Rei Huang	July 12, 2004

2. Name and address of receiving party(ies):

Name: VERITAS Operating Corporation

Street Address: 350 Ellis Street

City Mountain View State CA ZIP 94043

Additional name(s) & address(es) attached? Yes No

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of Conveyance:

- Assignment
- Merger
- Security Agreement
- Change of Name
- Other _____

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of this application is:

A. Patent Application No.(s)

10899201

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: B. Noel Kivlin

Internal Address: Meyertons, Hood, Kivlin, Kowert & Goetzl, P.C.

Street Address: P.O. Box 398

City Austin State TX ZIP 78767-0398

6. Total number of applications & patents involved: 1

7. Total fee (37 CFR 3.41):\$ 40.00

- Fee Authorization Form Enclosed
- Authorized to be charged to deposit account

8. Deposit account number: 501505/5760-28300
(Attach a duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and Signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

B. Noel Kivlin
Name of Person Signing
Reg. No. 33,929

[Signature]
Signature

7-26-04
Date

Total number of pages: 6

OMB No. 0651-011 (exp.4/94)

07/30/2004 MGETACHE 00000180 501505 10899201

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ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to VERITAS OPERATING CORPORATION (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having its principal place of business at 350 Ellis Street, Mountain View, California 94043, their entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled, SYSTEM AND METHOD FOR MANAGING I/O ACCESS POLICIES IN A STORAGE ENVIRONMENT EMPLOYING ASSYMMETRIC DISTRIBUTED BLOCK VIRTUALIZATION, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, 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 such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature) A. Kalairam
Name: Kalaivani Arumugham

Date: 07/08/04

(Signature) Santosh SR
Name: Santosh Rao

Date: 07/08/04

(Signature) G Sharma
Name: Gopal Sharma

Date: 07/08/04

(Signature) Poonam
Name: Poonam Dhavale

Date: 07/08/04

(Signature) [Signature]
Name: ~~Randy Shingai~~
RANDALL

Date: 7/12/04

(Signature) _____
Name: Ronald S. Karr

Date: _____

(Signature) _____
Name: Oleg Kiselev

Date: _____

(Signature) _____
Name: Shei-Rei Huang

Date: _____

B. Noël Kivlin
Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.
P.O. Box 398
Austin, TX 78767-0398

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature) _____ Date: _____
Name: Kalaivani Arumugham

(Signature) _____ Date: _____
Name: Santosh Rao

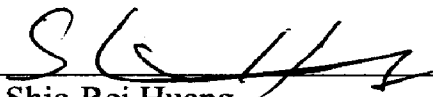
(Signature) _____ Date: _____
Name: Gopal Sharma

(Signature) _____ Date: _____
Name: Poonam Dhavale

(Signature) _____ Date: _____
Name: Randy Shingai

(Signature) _____ Date: _____
Name: Ronald S. Karr

(Signature) _____ Date: _____
Name: Oleg Kiselev

(Signature)  _____ Date: 7/12/2004
Name: Shie-Rei Huang

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5760-28300
VRTS-0646

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(Signature) _____ Date: _____
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Name: Poonam Dhavale

(Signature) _____ Date: _____
Name: Randy Shingai

(Signature)  _____ Date: 7/16/2004
Name: Ronald S. Karr

(Signature)  _____ Date: 7/16/2004
Name: Oleg Kiselev

(Signature) _____ Date: _____
Name: Shic-Rei Huang

B. Noël Kivlin
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