

10-27-2004

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To the Honorable Commissioner of

102868534

and the attached original documents or copy thereof.

1. Name of conveying party(ies):

Ismail Dalgic
Robert E. Gilligan
F. Alan Jones
Kadir Ozdemir

3.20.04

Additional names(s) of conveying party(ies) Yes No

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

Name: Intransa, Inc.

Internal Address: _____

Street Address: 2870 Zanker Road

City: San Jose State: CA ZIP: 95134

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

3. Nature of conveyance:

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

Execution Date: October 29, 2002

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

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

A. Patent Application No.(s)

10/285,141

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Edward N. Bachand

Internal Address: Dorsey & Whitney LLP

Intellectual Property Department

Street Address: Four Embarcadero Center, Suite 3400

City: San Francisco State: CA ZIP: 94111

6. Total number of applications and patents involved:

1

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

- Enclosed - Any excess or insufficiency should be credited or debited to deposit account
- Authorized to be charged to deposit account

8. Deposit account number:

04-1415

(Attach duplicate copy of this page if paying by deposit account)

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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.

James A. Pinto

James A. Pinto #40,774

March 20, 2003

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document:

3

ASSIGNMENT

WHEREAS WE, Ismail DALGIC, whose post office address is 522 Alberta Ave., Sunnyvale, CA 94087, Robert E. GILLIGAN, whose post office address is 1518 Burlingame Ave., Burlingame, CA 94010, F. Alan JONES, whose post office address is 415 Pope St., Menlo Park, CA 94025, and Kadir OZDEMIR, whose post office address is 4501 Snell Ave., #2506, San Jose, CA 95136, have invented certain new and useful improvements in a METHOD AND APPARATUS FOR MIGRATING VOLUMES AND VIRTUAL DISKS, for which invention we have executed an application for Letters Patent of the United States; and having executed and filed application for Letters Patent Serial No. 10/285,141 filed Oct. 30, 2002, which discloses and identifies the invention; and

Whereas, INTRANSA, INC., a corporation of the State of Delaware, having a place of business at 2870 Zanker Road, San Jose, California 95134-2114, State of California, (hereinafter referred to as assignee) is desirous of acquiring the entire right, title, and interest in and to said invention, said application and the Letters Patent to be obtained therefore.

Now, therefore, for and in consideration of One Dollar and other good and valuable considerations, to us in hand paid, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned, and set over and by these presents do hereby sell, assign, and set over unto the said assignee and said assignee's legal representatives, successors and assigns, the entire right, title, and interest in and to said invention, said application, and the Letters Patent, both foreign and domestic, that may or shall issue thereon; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the above-mentioned assignee agreeably with the terms of this assignment.

We hereby authorize the above-mentioned assignee or its legal representative to insert in this instrument the filing date and serial number of our said application or any other information 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.

Upon said consideration, we convey to said assignee the right to make application in its own behalf for protection of said invention in countries foreign to the United States and where expedient to claim under the International Convention or other international arrangement for any such application the date of the said United States application (or other application if any there be) in priority to other applications; and we do hereby covenant and agree with the said assignee

that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will at any time upon request, without further or additional consideration, but at the expense of the said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional renewal, reissued or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or chose in action accruing as a result of such application or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of both parties.

IN WITNESS WHEREOF, the said Inventor has executed and delivered this instrument to said Assignee this 29th day of October, 2002.


Ismail DALGIC

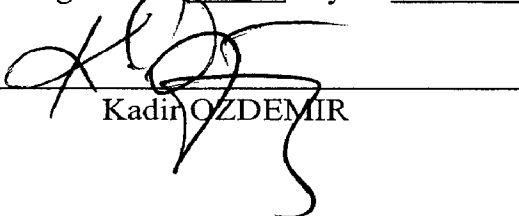
IN WITNESS WHEREOF, the said Inventor has executed and delivered this instrument to said Assignee this 29 day of October, 2002.


Robert E. GILLIGAN

IN WITNESS WHEREOF, the said Inventor has executed and delivered this instrument to said Assignee this 9th day of October, 2002.


F. Alan JONES

IN WITNESS WHEREOF, the said Inventor has executed and delivered this instrument to said Assignee this 29 day of October, 2002.


Kadir OZDEMIR