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To the Honorable Commissioner of Pa.

102067623

Attached original documents or copy thereof.

1. Name of conveying party(ies):

Lee, Kang
Begag, Redouane
Altiparmakov, Zlatko

4.17.02

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

2. Name and address of receiving party(ies)

Name: Aspen Systems, INC.

Internal Address: _____

Street Address: 184 Cedar Hill St.

City: Marlborough State: MA ZIP: 01752

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

3. Nature of conveyance:

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

Execution Date: 3/20/02

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

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

A. Patent Application No.(s)

USSN 09/693,390 filed 10/20/00

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Bruce F. Jacobs

Internal Address: Jacobs Patent Office

Street Address: P.O. Box 390438

City: Cambridge State: MA ZIP: 02139

6. Total number of applications and patents involved:

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

Enclosed (ck)

Authorized to be charged to deposit account

8. Deposit account number:

(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.

Bruce F. Jacobs
Name of Person Signing

Signature

4/2/02

Date

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

ASSIGNMENT OF PATENT RIGHTS

WHEREAS, we, Kang Lee, Redouane Begag, and Zlatko Altiparmakov, have made an invention or discovery in

RAPID AEROGEL PRODUCTION PROCESS

described and set forth in application for U.S. LETTERS PATENT USSN 09/693,390 filed October 20, 2000,

WHEREAS, ASPEN SYSTEMS, INC.
184 Cedar Hill Street
Marlborough, Massachusetts 01752 US

is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW THEREFORE, in consideration of the sum of one dollar and other valuable considerations, receipt of which is hereby acknowledged, we, Kang Lee, Redouane Begag, and Zlatko Altiparmakov,

hereby sell, assign and transfer unto the said Aspen Systems Inc., its successors and assigns, the entire right, title and interests in and to said application and the invention or discovery therein described, together with the entire right, title and interest in and to all LETTERS PATENT, including Reissues, Divisions, Renewals, Continuations and Continuations-in-part thereof, which may be obtained in the UNITED STATES OF AMERICA upon said invention or discovery, and the entire right, title and interest in and to all applications for LETTERS PATENT in all countries foreign to the United States and all LETTERS PATENT issued thereon including the right to claim for any corresponding foreign application the priority of the said application.

AND we hereby authorize and request the COMMISSIONER OF PATENTS of the UNITED STATES OF AMERICA and the corresponding Officers of Foreign Governments to issue all LETTERS PATENT granted thereon in accordance with this assignment.

AND we furthermore agree to sign all papers and do all reasonable acts necessary to obtain and defend such LETTERS PATENT and to vest the title thereto in the assignee named herein, but without expense to ourselves.

IN TESTIMONY WHEREOF we have hereunto set our hand and seal on the date of acknowledgement as given below.

Ipe vandestpoer 3/20/2002
Witness Date

Kang Lee
Kang Lee

Ipe vandestpoer 3/20/2002
Witness Date

Resouane Begag
Resouane Begag

Ipe vandestpoer 5/20/02
Witness Date

Zlatko Altiparmakov
Zlatko Altiparmakov