PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
DAVID MIHALCIK	05/10/2017
OWEN EVANS	05/10/2017
NICHOLAS ZAFIROPOULOS	05/09/2017
GEORGE GOULD	05/09/2017

RECEIVING PARTY DATA

Name:	ASPEN AEROGELS, INC.
Street Address:	30 FORBES ROAD
Internal Address:	BUILDING B
City:	NORTHBOROUGH
State/Country:	MASSACHUSETTS
Postal Code:	01532

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17384902

CORRESPONDENCE DATA

Fax Number: (508)691-1200

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 508-847-8084

Email:cmeyers@aerogel.comCorrespondent Name:CHRISTINE MEYERSAddress Line 1:30 FORBES ROAD

Address Line 2: BUILDING B

Address Line 4: NORTHBOROUGH, MASSACHUSETTS 01532

ATTORNEY DOCKET NUMBER:	1102-04
NAME OF SUBMITTER:	CHRISTINE MEYERS
SIGNATURE: /Christine M. Meyers/	
DATE SIGNED:	06/17/2022

Total Attachments: 3

PATENT REEL: 060235 FRAME: 0029 source=1102-02 Assignment Signed#page1.tif source=1102-02 Assignment Signed#page2.tif source=1102-02 Assignment Signed#page3.tif

> PATENT REEL: 060235 FRAME: 0030

ASSIGNMENT

We: <u>David Mihalcik</u>, 114 Brigham Street, Northborough, MA, 01532; Owen Evans, 2 Sonora Drive, Chelmsford, MA, 01824; Nicholas Zafiropoulos, 282 Main Street, Wayland, MA, 01778; and George Gould, 174 Millville Road, Mendon, MA, 01756; for good and valuable consideration from <u>Aspen Aerogels, Inc.</u>, having its principal place of business at 30 Forbes Rd, <u>Building B, Northborough, MA 01532</u> (hereinafter called the Assignee), receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto the Assignee, its successors and assigns, the entire right, title and interest in, to and under a non-provisional application for a Letters Patent of the United States Serial No. **15/417,170** filed on January 26, 2017 for "Laminates Comprising Reinforced Aerogel Composites"; priority rights ensuing therefrom, and the inventions and any of them therein set forth and described, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor, together with the right to apply for such Letters Patent and any related intellectual property.

And for the above consideration, we agree promptly upon request of the Assignee, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, divisional, continuation or reissue, or other papers which may be necessary or desirable fully to secure to the Assignee, its successors and assigns, the inventions and any of them described in said application and all patent rights therein, in the United States and in any country foreign thereto.

The undersigned agree to furnish all pertinent facts and documents relating to said application, said invention and said patent(s) as may be known and accessible to the undersigned, and will testify as to the same in any interference or litigation related thereto, and will promptly execute and deliver to Assignee any and all papers, instruments or affidavits necessary or desirable to apply for, obtain, maintain or enforce said application or said patent(s) in connection with any interference which may be declared, and any litigation concerning this application or any continuation, division or reissue thereof or Patent(s) or reissue patent(s) issued thereon, and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference or litigation.

The undersigned agree to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States of America resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he or she has the full right to convey the

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entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant ASPEN AEROGELS INC., 30 Forbes Road, Northborough MA 01532, U.S.A. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

I, David Mihaleik	, hereunto set my hand and seal this/c day of
, 201	
	David Mihalcik
Commonwealth of Massach County of Wolfers	
Before me this WT of DAND MITHALLIK the foregoing instrument of	lay of, 2017, personally appeared, who is to me personally known, and acknowledged assignment to be his free act and deed.
one to regerning more continued.	Notary Public Morrison
I, Over Evans	, hereunto set my hand and seal this 10 day of
<u>May</u> , 2017	, hereunto set my hand and seal this 10 day of Owen Evans
Commonwealth of Massach County of WORLESTER	usetts ss.
Before me this 10d	ay of, 2017, personally appeared, who is to me personally known, and acknowledged
the foregoing instrument of	assignment to be his free act and deed. Alice Murresum
	Notary Public /

I, p-dwlas Zatropoul	<u>رس</u> , hereunto set my	hand and seal this 4th day of	f
, 20	17.	hand and seal this 4th day of Nicholas Zafiropoulos	
Commonwealth of Massac County of WOLLEST Before me this PROTECT THE THEOLOGY INSTRUMENT OF THE THEOLOG	day of MAY	_, 2017, personally appeared is to me personally known, and se act and deed. Notary Public	acknowledged
I, <u>George Gould</u>	, hereunto set my 17.	hand and seal this 9th day of George Gould	f
Commonwealth of Massac County of White Face Before me this Grand the foregoing instrument of the Commonwealth of Massac County of White Face Before me this Grand the foregoing instrument of the foregoing instrument of the commonwealth of Massac County of White Face Before me this Grand the foregoing instrument of the county of the count	day of MAY, who i	_, 2017, personally appeared is to me personally known, and se act and deed. Notary Public	acknowledged