

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Donald F. Albert</td><td>11/27/2001</td></tr><tr><td>Greg R. Andrews</td><td>11/27/2001</td></tr><tr><td>Joseph W. Bruno</td><td>11/27/2001</td></tr></tbody></table>		Name	Execution Date	Donald F. Albert	11/27/2001	Greg R. Andrews	11/27/2001	Joseph W. Bruno	11/27/2001		
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>American Aerogel Corporation</td></tr><tr><td>Street Address:</td><td>1000 Corporate Row, Suite A</td></tr><tr><td>City:</td><td>Cromwell</td></tr><tr><td>State/Country:</td><td>CONNECTICUT</td></tr><tr><td>Postal Code:</td><td>06416</td></tr></table>		Name:	American Aerogel Corporation	Street Address:	1000 Corporate Row, Suite A	City:	Cromwell	State/Country:	CONNECTICUT	Postal Code:	06416
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PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>13218415</td></tr></tbody></table>		Property Type	Number	Application Number:	13218415						
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Application Number:	13218415										
CORRESPONDENCE DATA											
Fax Number: (212)931-8521 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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Address Line 4: New York, NEW YORK 10004											
ATTORNEY DOCKET NUMBER:	0101030.122-US6										
NAME OF SUBMITTER:	Nina R. Horan										
Total Attachments: 5 source=PTO_Filing2-US6 Assignment (00025142)#page1.tif source=PTO_Filing2-US6 Assignment (00025142)#page2.tif source=PTO_Filing2-US6 Assignment (00025142)#page3.tif source=PTO_Filing2-US6 Assignment (00025142)#page4.tif source=PTO_Filing2-US6 Assignment (00025142)#page5.tif											

CH \$40.00 13218415

A S S I G N M E N T

WHEREAS, we,

- (1) Donald F. Albert;
- (2) Greg R. Andrews; and
- (3) Joseph W. Bruno;

residing, respectively, at:

(1) 68 Morris Hubbard Road, Higganum, CT  
06441;

(2) 70 Home Avenue, 2<sup>nd</sup> Floor, Middletown,  
CT 06457; and

(3) 4 Staba Drive, Higganum, CT 06441;

have made an invention in:

ORGANIC, OPEN CELL FOAM MATERIALS, THEIR CARBONIZED  
DERIVATIVES, AND METHODS FOR PRODUCING SAME

and have filed an application for United States Letters  
Patent therefor, on October 4, 2001, under Application  
Serial No. 09/972,163 ("the United States Patent  
Application"); and

WHEREAS, AMERICAN AEROGEL CORPORATION, a  
corporation organized and existing under the laws of the  
State of Delaware and having an office and place of  
business at 1000 Corporate Row/Suite A, Cromwell, CT  
06416, is desirous of acquiring the entire interest in

said invention, said United States patent application and in any Letters Patent which may be issued thereon;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) to each of us paid, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto the said AMERICAN AEROGEL CORPORATION, its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States patent application, including any continuations and divisions thereof, and any substitute applications therefor, and any patents which may issue thereon, and any reissues of the same, and including the right to claim priority under the International Convention based on said patent application; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same; and we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said AMERICAN AEROGEL CORPORATION as the assignee of the entire interest therein; and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

IN TESTIMONY WHEREOF, we have hereunto signed our names and affixed our seals on the date(s) indicated hereinafter.

11-27-01

Date

Donald F. Albert

Donald F. Albert

11-27-01

Date

Greg R. Andrews

Greg R. Andrews

11-27-01

Date

Joseph W. Bruno

Joseph W. Bruno

On this 27 day of November, 2001,  
Donald F. Albert (1) personally appeared before me, a  
Notary Public in and for the State of Connecticut,  
and executed the foregoing Assignment and duly  
acknowledged to me that such Assignment was executed for  
the uses and purposes therein expressed.

Pauline M. Ricci

Notary Public /JP  
EXP 2003

On this 27 day of November, 2001,  
Greg R. Andrews (2) personally appeared before me, a  
Notary Public in and for the State of Connecticut,  
and executed the foregoing Assignment and duly  
acknowledged to me that such Assignment was executed for  
the uses and purposes therein expressed.

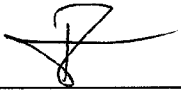
Maureen M. Ricci  
Notary Public JP  
EXP. 2003

On this 27 day of November, 2001,  
Joseph W. Bruno (3) personally appeared before me, a  
Notary Public in and for the State of Connecticut,  
and executed the foregoing Assignment and duly  
acknowledged to me that such Assignment was executed for  
the uses and purposes therein expressed.

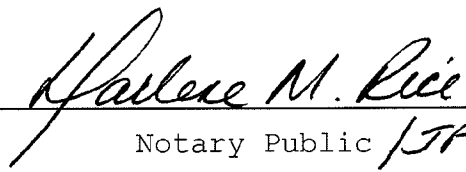
Maureen M. Ricci  
Notary Public JP  
EXP 2003

ACKNOWLEDGMENT OF ASSIGNEE:

AMERICAN AEROGEL CORPORATION

By:   
Robert Mendenhall  
Chairman

On this 27 day of November, 2001,  
Robert Mendenhall personally appeared before me, a  
Notary Public in and for the State of Connecticut,  
and duly acknowledged the executed Assignment on behalf  
of the Assignee.

  
Notary Public JR  
2003