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FORM 10-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar P08A/REV02 ined 6-1-99 REC

06-04-1999



Docket No.: 01-7205-144

U.S. DEPARTMENT OF COMMERCE

| Patent and | Trademark Office |
|------------|------------------|
| | |

| To the Honorable Commissioner of Patents and | 055972 ed original documents or copy thereof. | | |
|---|---|--|--|
| 1. Name of conveying party(ies): Bouvard Hosticka Pamela M. Norris Jack Brenizer | Name and address of receiving party(ies): Name: University of Virginia Address: Washington Hall, E Range | | |
| Additional names(s) of conveying party(ies) | | | |
| 3. Nature of conveyance: | | | |
| | | | |
| ☐ Security Agreement ☐ Change of Name | City: Charlottesville State/Prov.: VA | | |
| Other | Country: <u>U.S.A</u> ZIP: <u>22903</u> | | |
| Execution Date: 12/7/98, 12/6/98, 12/22/98 | Additional name(s) & address(es) ☑ Yes ☐ No | | |
| If this document is being filed together with a new application Patent Application No. Filing date 09/199,979 11/25/99 | B. Patent No.(s) | | |
| Additional numbers 5. Name and address of party to whom correspondence | Yes No 6. Total number of applications and patents involved: | | |
| concerning document should be mailed: | o. Total number of applications and patents involved. | | |
| Name: John E. Wagner Registration No. 17,496 Address: Wagner Middlebrook & Kimbell | 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 | | |
| City: Glendale State/Prov.: CA Country: U.S.A. ZIP: 91208 | 8. Deposit account number: 50-0420 | | |
| DO NOT | USE THIS SPACE | | |
| 9. Statement and signature. To the best of my knowledge and belief, the foregoing inform of the original document. John E. Wagner Name of Person Signing | nation is true and correct and any attached copy is a true copy 5/26/99 Signature Date | | |

Total number of pages including cover sheet, attachments, and

Docket No.: 01-7205-144

| | DOCKET NO 01-7203-144 | | |
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| FORM PTO 1595 (Modified) (Rev. 6-93) RECORDATION FO | 1 t 2 | | |
| OMB No. 0651-0011 (ex. 194) Copyright 1996 of Legities PATENT | | | |
| P08A/REV02 Tab setting | | | |
| To the Honorable Commissioner of Patents and Trademarks: | | | |
| Name of conveying party(ies): | Name and address of receiving party(ies): | | |
| Bouvard Hosticka Pamela M Norris | N | | |
| Pamela M Norris | Name: University of Virginia | | |
| | Address: Washington Hall, E Range | | |
| Additional names(s) of conveying party(ies) | | | |
| 3. Nature of conveyance: | | | |
| ⊠ Assignment □ Merger | | | |
| | | | |
| ☐ Security Agreement ☐ Change of Name | City: Charlottesville State/Prov.: VA | | |
| ☐ Other | Country: <u>U.S.A.</u> ZIP: <u>22903</u> | | |
| Execution Date: 2/5/99 | Additional name(s) & address(es) | | |
| Application number(s) or registration numbers(s): | | | |
| If this document is being filed together with a new application | the execution date of the application is: | | |
| | · · | | |
| Patent Application No. Filing date | B. Patent No.(s) | | |
| 09/199,979 11/25/99 | | | |
| | | | |
| | | | |
| | | | |
| Additional numbers | ☐ Yes ☐ No | | |
| | 1100 1110 | | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 1 | | |
| | | | |
| Name: John E. Wagner | 7. Total fee (37 CFR 3.41):\$ 40.00 | | |
| Registration No. 17,496 | ☑ Enclosed - Any excess or insufficiency should be | | |
| Address: Wagner Middlebrook & Kimbell | credited or debited to deposit account | | |
| 3541 Ocean View Blvd. | Authorized to be unaliged to deposit account | | |
| Seri George Property | | | |
| | 8. Deposit account number: | | |
| City: Glendale State/Prov.: CA | | | |
| • | 50-0420 | | |
| Country: U.S.A. ZIP: 91208 | 6 | | |
| DO NOT | USE THIS SPACE | | |
| O. Chatamana and airm at the | 8 | | |
| Statement and signature. To the best of my knowledge and belief the foregoing inform | ation is true and correct and any attached copy is a true copy | | |
| of the original document. | Strue and correct and any attended copy is a true copy | | |
| John E. Wagner | 9. Wes 2/5/99 | | |
| | Signature Date | | |
| Name of Person Signing \/ | | | |

REEL: 009991 FRAME: 0002

Assignment of Invention

For: U.S. and Foreign Rights

Docket Number:

01-7205-144NPA

By: Inventors

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, we (I) hereby sell, assign, and transfer to

ASSIGNEE:

The University of Virginia

Address

Washington Hall, E Range

Charlottesville, VA 22903

and the successors, assigns and legal representatives of the ASSIGNEE, the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

Title:

Aerogel Environmental Sampler and Concentrator

(Please provide title of invention in the space provided above)

and which is found in (37 C.F.R. § 3.21), U.S. Provisional application naming the below inventor(s) for the above entitled invention:

Express Mail label number:

N/A

Mailed:

11/25/98

To comply with 37 C.F.R. § 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.

U.S. Application number:

09/199,979

Filing date:

11/25/98

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Note: The inventors need only fill in the <u>Title of the invention</u> and the <u>inventor information</u>. UVAPF will fill in the remaining blank spaces when that information becomes available.

PATENT REEL: 009991 FRAME: 0003

| Inventor name: | Pamela Norris | Residence: | 1680 Stoney Creek Dr |
|----------------|------------------|------------------|--------------------------|
| | | | Charlothesville VA 22902 |
| Signature: | Bamela m Morris | | |
| Date: | 12/7/98 | Citizen of: | U.S.A. |
| | | | |
| Inventor name: | Jack Brenizer | Residence: | |
| Signature: | 1 m 0 | | |
| Date: | 12/16/90 | — Citizen of: | U.S.A. |
| | | | |
| Inventor name: | Bouvard Hosticka | Residence: | |
| inventor name. | Bouvard Hosticka | Residence. | 1314 ROSE Will Dr. |
| Signature: | fant Hund | | 22 903 |
| Date: | 12/22/98 | Citizen of: | U.S.A. |
| | | | |
| Inventor name: | | Residence: | |
| | | _ | |
| Signature: | | | |
| Date: | | Citizen of: | U.S.A. |
| | | | |
| Inventor name: | | Residence: | |
| | | | |
| Signature: | | <u></u> | |
| Date: | | Citizen of: | U.S.A. |

PATENT REEL: 009991 FRAME: 0004

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: Jack S. Brenizer, Charles E. Daitch, Bouvard Hosticka, L. Roger Mason,

Pamela M. Norris

Title: AEROGEL ENVIRONMENTAL

SAMPLER AND CONCENTRATOR

Filing Date: 11/25/99 Serial No: 09/199,979

Art Unit: 2856

Docket No: 01-7205-144

Date:5/26/99

Box Assignments Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Enclosed please find:

- (x) Cover sheet (2) w/Certificate of Mailing
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- (x) Assignment
- (x) Post Card

Please charge any additional fees and credit any overpayment to Deposit Account No. 50-0420. A duplicate of this cover sheet is enclosed.

Respectfully submitted,

John E. Wagner, Reg. No. 17496

WAGNER, MIDDLEBROOK & KIMBELL

3541 Ocean View Boulevard

Glendale, CA 91208

(818) 957-3340

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8a)

MAILING - X deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington D.C. 20231.

ر - Dated:

Signed

PATENT

REEL: 009991 FRAME: 0005

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant:

Jack S. Brenizer, Charles E. Daitch, Bouvard Hosticka, L. Roger Mason,

Pamela M. Norris

Title:

AEROGEL ENVIRONMENTAL

SAMPLER AND CONCENTRATOR

Filing Date:

11/25/99

Serial No:

09/199,979

Art Unit:

2856

Docket No:

01-7205-144

Date:5/26/99

Box Assignments Assistant Commissioner for Patents Washington, D.C. 20231

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MAILING - X deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington D.C. 20231.

Dated: 5/2.

77 Signed: ____

RECORDED: 02/08/1999

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PATENT REEL: 009991 FRAME: 0006