U.S. PTO 11/981200 10/31/2007

Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)



U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

| 103461214 ≣ET | | |
|---|---|--|
| PATENTS ONLY | | |
| To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. | | |
| 1. Name of conveying party(ies) | 2. Name and address of receiving party(ies) | |
| Bart D. Hibbs William M. Parks | Name: AEROVIRONMENT INC. | |
| Omourtag A. Velev | Internal Address: | |
| Additional name(s) of conveying party(ies) attached? Yes V No | | |
| 3. Nature of conveyance/Execution Date(s): | Street Address: 181 West Huntington Drive, Suite 202 | |
| Execution Date(s) May 5, 2003; May 20, 2003; May 5, 2003 | | |
| ✓ Assignment | | |
| Security Agreement Change of Name | City: Monrovia | |
| Joint Research Agreement | State: California | |
| Government Interest Assignment | Country: US Zip: 91016 | |
| Executive Order 9424, Confirmatory License | | |
| Other | Additional name(s) & address(es) attached? Yes Vo | |
| Additional numbers attached? ☐ Yes ✓ No | | |
| 5. Name and address to whom correspondence | 6. Total number of applications and patents | |
| concerning document should be mailed: | involved: 1 (one) | |
| Name: <u>John A. Griecci</u> | 7. Total fee (37 CFR 1.21(h) & 3.41) \$40. | |
| Internal Address: | ✓ Authorized to be charged by credit card | |
| | Authorized to be charged to deposit account | |
| Street Address: Law Office of John A. Griecci | Enclosed | |
| 703 Pier Avenue, Suite B #657 | None required (government interest not affecting title) | |
| City: Hermosa Beach | 8. Payment Information a. Credit Card Last 4 Numbers 2004 | |
| State: California Zip: 90254 | Expiration Date 12/2008 | |
| Phone Number: (310) 376-6527 | b. Deposit Account Number | |
| Fax Number: (310) 376-6529 | Authorized User Name <u>John A Griecci</u> | |
| Email Address: | | |
| 9. Signature: | October 31, 2007 Date | |
| Signature | Total number of pages including cover 5 | |
| John Griecci Name of Person Signing | sheet, attachments, and documents: | |

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT

REEL: 020123 FRAME: 0249

ASSIGNMENT

WHEREAS, Bart D. Hibbs, of Altadena, California, William M. Parks, of Simi Valley, California, and Omourtag A. Velev, of La Crescenta, California, Assignors, have invented a new and useful ENERGY STORAGE SYSTEM, for which an application for United States Letters Patent was filed on April 17, 2003, under Serial No. 10/418,737, claiming priority from a United States Provisional Patent Application, filed on April 17, 2002, under Serial No. 60/373,301; and

WHEREAS, Assignors believe themselves to be the original and first inventors of the invention disclosed and claimed in the application for United States Letters Patent; and

WHEREAS, AEROVIRONMENT INC., a California corporation, having a place of business at 825 South Myrtle Dr., Monrovia, California 91016, Assignee, desires to acquire by formal, recordable assignment the entire right, title and interest in and to the invention, the application, and any Letters Patent that might be granted for the invention in the United States and throughout the world; and

WHEREAS, Assignors previously sold, assigned and transferred to Assignee, various rights to the invention for which the Provisional Patent Application was filed;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors hereby sell, assign and transfer to Assignee, any and all of Assignors' entire right, title and interest in and to the invention, the application, and any Letters Patent that might be granted for the invention in the United States and throughout the world, including the right to file foreign applications directly in the name of Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

Further, Assignors agree that, upon request and without further compensation, but at no expense to Assignors, they and their legal representatives and assigns will perform all lawful acts, including the execution of papers and the giving of testimony, that might be necessary or desirable for obtaining, sustaining, reissuing or enforcing Letters Patent in the United States

PATENT REEL: 020123 FRAME: 0250 and throughout the world for the invention, and for perfecting, recording or maintaining the title of Assignee, its successors and assigns, to the invention, the application, and any Letters Patent granted for the invention in the United States and throughout the world.

Assignors represent and warrant that they have not granted and will not grant to others any rights inconsistent with the rights granted by this Assignment.

Assignors authorize and request the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for the invention, whether on the application or on any subsequently filed division, continuation, continuation-in-part or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest in the invention.

IN WITNESS WHEREOF, Assignors have executed this Assignment.

Assignors

| Date: May 5, 2003 | Fant D 9t who |
|-------------------|---------------|
| | Bart D. Hibbs |

| State of California | |
|---------------------|--|
| County of | costifica la |
| On this day of | , in the year of 2003, before me ally known to me or proved to me on person whose name is subscribed to nat he executed it. have hereunto set my hand and this certificate first above written. |

Notary Public in and for Said County and State

2 of 3

| Date: 5/20/03 William | n M. Parks |
|--|--|
| State of California County of Ventura Ss. | JAHANGIR MEHRKHODAVANDI Commission # 1345195 Notary Public - California Ventura County My Comm. Expires Mar 2, 2008 |
| On this 20 day of May, is personally appeared William M. Parks, personally on the basis of satisfactory evidence to be the personal to this instrument, and acknowledged to me that IN WITNESS WHEREOF, I have affixed my official seal the day and year of this of the control of the seal that the seal that are the seal that the | he executed it. hereunto set my hand and certificate first above written. |
| Notary Public in and County and State | for Said |
| Date: $05/05/03$ $0/0$ | Omourtag A. Velev |
| State of <u>California</u>) ss. County of | colleficate |
| On this day of, in the personally appeared Omourtag A. Velev, personal me on the basis of satisfactory evidence to be the subscribed to this instrument, and aeknowledged IN WITNESS WHEREOF, I have affixed my official seal the day and year of this contact the seal the day and year of this contact the seal the day and year of this contact the seal the day and year of this contact the seal the day and year of this contact the seal the seal the day and year of this contact the seal the se | n the year of 2003, before me ally known to me or proved to person whose name is to me that he executed it. |
| Notary Public in and County and State | for Said |
| AVI 1007-01US 030501 DAss.wpd | |

3 of 3

| State of California | 1 |
|--|--|
| 0 0 1 | ss. |
| County of Shoo angeles | |
| on May 5, 2003, before me, | Name and Title of Officer (e.g., "Jahe Doby Notary Public") Who "Oncurta on O Veley Name (s) of Signer(s) |
| | personally known to me proved to me on the basis of satisfactory evidence |
| VIVIAN D. FIEL Commission • 1234428 Notary Public - California Las Angeles County My Comm. Expires Oct 9, 2003 | to be the person(s) whose name(s) sale subscribed to the within instrument and acknowledged to me that he/spe/they executed the same in his/ther/their authorized capacity(ies), and that by his/ther/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. |
| Place Notary Seal Above | WITNESS my hand and official seal. William Jubic Signature of Notary Public |
| | PTIONAL —————— |
| Though the information below is not required by la | ew, it may prove valuable to persons relying on the document and reattachment of this form to another document. |
| Description of Attached Document Title or Type of Document: Open grants | of Energy Storage Systems |
| Document Date: May 5.2003 | |
| Signer(s) Other Than Named Above: | Barn M. Parks |
| Capacity(les) Claimed by Signer | |
| Signer's Name: | RIGHT THUMBPRINT OF SIGNER |
| Individual Corporate Officer — Title(s): | Top of thumb here |
| Partner — ☐ Limited ☐ General | |
| Attorney in Fact | |
| Trustee | |
| | |
| Guardian or Conservator | 1 |
| | |

D 1997 National Notary Association • 9350 De Soto Ave., P.O. Box 2402 • Chatsworth, CA 91313-2402

Prod. No. 5907

Reorder: Call Toll-Free 1-800-876-5827

PATENT REEL: 020123 FRAME: 0253

RECORDED: 10/31/2007