Form PTO-1595 (Rev. 06/04) <u>OMB No. 0651-0027 (exp. 6/30/2005)</u>	U.S. DEPARTMENT OF COMMERC United States Patent and Trademark Office
RECORDATION FORM COVER SHEET 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)/Execution Date(s):	2. Name and address of receiving party(les)
Jeffrey S. Hrkach	Name: Advanced Inhalation Research, Inc.
	Internal Address:
Execution Date(s) October 15, 2004	Street Address: 88 Sidney Street
Additional name(s) of conveying party(ies) attached? Yes V No	
3. Nature of conveyance:	
Assignment Merger	City: Cambridge
Security Agreement Change of Name	State: MA
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: USA Zip: 02139
Other	Additional name(s) & address(es) attached? Yes Vo
	document is being filed together with a new application.
A. Patent Application No.(s) 10/867,375	B. Patent No.(\$)
1999/1010	
Additional numbers attached? Yes No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Customer No: 000038421	<u> </u>
•	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Elmore Craig, PC	Authorized to be charged by credit card
Charact Address and Mark Co.	Authorized to be charged to deposit account Enclosed
Street Address: 209 Main Street	None required (government interest not affecting title)
City: N. Chelmsford	8. Payment Information
<u> </u>	a. Credit Card Last 4 Numbers
State: MA Zip: 01863	Expiration Date
Phone Number: 978 251 3509	b. Deposit Account Number 502807
Fax Number: 978 251 3973	Authorized User Name Anne I. Craig
Email Address:	
9. Signature: Anne Science to	October 18, 2004
Signature Anne I . Craig 32,976	Date Total number of pages including cover
Name of Person Signing	sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or malled to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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Docket No. 2685.3000 US1

ASSIGNMENT

WHEREAS, I, Jeffrey S. Hrkach, have invented a certain improvement in LOW DOSE PHARMACEUTICAL POWDERS FOR INHALATION, described in an application for Letters Patent of the United States, the specification of which:

- [] is being executed on even date herewith and is about to be filed in the United States Patent Office;
- [X] was filed on June 14, 2004 as Application No. 10/867,375;
- [] was patented under U.S. Patent No. [] on [].

WHEREAS, Advanced Inhalation Research, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware and having a usual place of business at 88 Sidney Street, Cambridge, Massachusetts 02139 desires to acquire an interest therein in accordance with agreements duly entered into with me;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made; I hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. I hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its

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RECORDED: 10/18/2004

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successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, I do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

N TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below. Inventor's Signature; State/Commonwealth Then personally appeared before me the above-named Jeffrey S. Hrkach and acknowledged that he executed the foregoing instrument as his free act and deed this day of (SEAL) My Commission expires

> CINDY A. SRAGG Notary Public My Commission Expires January 23, 2009

> > **PATENT**

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