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To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Anand V. GUMASTE  
John BOWERS

2. Name and address of receiving party(ies):

Name: MICRODOSE TECHNOLOGIES, INC.

Internal Address: \_\_\_\_\_

Street Address: 4262 US Route 1, Suite 3

City: Monmouth Junction State: NJ ZIP: 08852

Additional name(s) & address(es) attached?  Yes  No

13014 U.S. PTO  
11/064201  
022303

Additional names(s) of conveying party(ies)  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Execution Date: 2/23/05

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: 2/23/05

A. Patent Application No.(s)

02/23/2005 HLE333 00000022 11064201

04 FC:8021

40.00 DP

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Norman P. Soloway

Internal Address: HAYES SOLOWAY P.C.

Street Address: 130 W. Cushing Street

City: Tucson State: AZ ZIP: 85701

6. Total number of applications and patents involved: 1

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

8. Deposit account number:

08-1391

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Norman P. Soloway

February 23, 2005

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: 4

Mail documents to be recorded with required cover sheet information to:  
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Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450

PATENT

REEL: 016321 FRAME: 0538

02/23/05

## ASSIGNMENT

We, **Anand V. Gumaste** of 7 Ardsley Court, West Windsor, New Jersey 08550 and **John Bowers** of 93 Brookside Road, Clarksburg, New Jersey 08510, both of the United States of America, having invented certain inventions and improvements in **DIRECTIONAL FLOW SENSOR INHALER** and having executed an application for Letters Patent of the United States of America describing the same and based thereon respectively on the 23 day of February, 2005; and the 23 day of February, 2005, for good and valuable consideration, the receipt of which is hereby acknowledged from **MicroDose Technologies, Inc.**, a **Delaware** corporation having its principal place of business at **4262 US Route 1, Suite 3, Monmouth Junction, New Jersey 08852**, U.S.A., (hereinafter called the Assignee), do hereby sell, assign and transfer unto the Assignee, its successors, and assigns our entire right, title, and interest, in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to and under said application and the inventions and any of them therein set forth and described, and any and all patents and like rights of exclusion (including extensions thereof) of any country which may be granted on or for said inventions or any of them or any part thereof or on said application or any divisional, continuing, reissue, or other patent application based thereon;

And for the same consideration we do also hereby sell, assign, and transfer unto the Assignee, its successors, and assigns all our rights under the International Convention for the Protection of Industrial Property and all other treaties of like purpose in respect of said inventions and any of them and all parts thereof and said application, and we do hereby authorize the Assignee, its successors, and assigns to apply in our name or its or their own name or names for patents and like rights of exclusion on or for said inventions or any of them or any part thereof in all countries claiming if it or they so desire the priority of the filing date of said application under the provisions of said Convention or any such other treaty;

And for the same consideration, we do hereby agree for ourselves and for our heirs, executors, and administrators, promptly upon request of the Assignee, its successors, or assigns, to execute and deliver without further compensation any power of attorney, assignment, original, divisional, continuing, reissue or other application or applications for patent or patents or like

rights of exclusion of any country, or other lawful documents and any further assurances that may be deemed necessary or desirable by the Assignee, its successors, or assigns fully to secure to it or them said right, title, and interest as aforesaid in and to said inventions and any of them and all parts thereof and in and to and under said several patents and like rights of exclusion (including extensions thereof) or any of them, all, however, at the expense of the Assignee, its successors, or assigns;

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and the corresponding Officer of each country foreign thereto to issue to the Assignee, its successors, or assigns, any and all patents and like rights of exclusion which may be granted in any country upon said United States application or other applications or any of them or on or for said inventions or any of them or any part thereof; and we do hereby covenant for ourselves and our legal representatives and agree with the Assignee, its successors, and assigns that we have granted no right or license to make, use, or sell said inventions or any of them or any part thereof to anyone except the Assignee, that prior to the execution of this deed our right, title, and interest in and to said inventions or any of them or any part thereof has not been otherwise encumbered by us, and that we have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, we hereunto set our hands and seals on the day and year hereinafter noted.

2/23/05  
Date

Anand V. Gumaste  
Anand V. Gumaste

UNITED STATES OF AMERICA )  
STATE OF ) ss:  
COUNTY OF USA )

On this 23<sup>rd</sup> day of February, 2005, Anand V. Gumaste personally appeared before me, a Notary Public in and for the above-mentioned county, to me known, and known to me to be the individual described in and who executed the foregoing document, and he duly acknowledged to me that he executed same for the uses and purposes therein expressed.

(SEAL)

Thos A Kennedy  
Notary Public

THOS A KENNEDY  
Notary Public  
State of New Jersey  
My Commission Expires Oct 17, 2008

23 Feb 2005

Date

*John Bowers*  
John Bowers

UNITED STATES OF AMERICA )  
STATE OF ) ss:  
COUNTY OF USA )

On this 23<sup>rd</sup> day of February, 2005, John Bowers personally appeared before me, a Notary Public in and for the above-mentioned county, to me known, and known to me to be the individual described in and who executed the foregoing document, and he duly acknowledged to me that he executed same for the uses and purposes therein expressed.

(SEAL)

*Theresa Kennedy*  
Notary Public

THESA C KENNEDY  
Notary Public  
State of New Jersey  
My Commission Expires Oct 17 2008

