| 10-10-2003 | |
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| Form PTO-1595 RE (Rev. 10/02) | U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office |
| OMB No. 0651-0027 (exp. 6/30/2005) 102572 | 2106 |
| To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. | |
| 1. Name of conveying party(ies): David E. Altobelli Larry B. Gray Derek G. Kane Additional name(s) of conveying party(ies) attached? Yes № No | 2. Name and address of receiving party(ies) Name: DEKA Products Limited Partnership Internal Address: Signature 1970 |
| 3. Nature of conveyance: | 79/ 1/6 |
| Assignment | Street Address: 340 Commercial Street |
| Execution Date:09/25/2003 | City: Manchester State: NH Zip: 03101-1108 |
| 4. Application number(s) or patent number(s): | Additional name(s) & address(es) attached? |
| If this document is being filed together with a new application, the execution date of the application is: 09/25/2003 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes No | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: |
| Name:Samuel J. Petuchowski | 7. Total fee (37 CFR 3.41)\$40.00 |
| Internal Address: Bromberg & Sunstein LLP | Enclosed |
| | Authorized to be charged to deposit account |
| Street Address: 125 Summer Street | 8. Deposit account number: |
| | 19-4972 |
| City: <u>Boston</u> State: <u>MA</u> Zip: 02110-1618 | (Attach duplicate copy of this page if paying by deposit account) |
| DO NOT USE THIS SPACE | |
| 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. | |
| Samuel J. Petuchowski | 99/30/2003 |
| Name of Person Signing 1062/D41 Total number of pages including cove | Signature Date or sheet, attachments, and documents: 5 |

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

ASSIGNMENT

ASSIGNOR(S):

David E. Altobelli

Larry B. Gray Derek G. Kane

ASSIGNEE:

DEKA Products Limited Partnership

340 Commercial Street

Manchester, NH 03101-1108

STATE OF ORGANIZATION OF ASSIGNEE:

New Hampshire

TITLE:

Detection System and Method for Aerosol Delivery

ATTORNEY DOCKET:

1062/D42

APPLICATION NO.:

not yet assigned

FILED:

herewith

Assignor is a joint inventor of the above invention (the "Invention") described in a United States patent application (the "Application") bearing the above attorney docket number and having as a title the above name for the Invention. The Application has a Patent and Trademark Office filing date and serial number as indicated above, or if no filing date and serial number are shown, has a Declaration executed by Assignor contemporaneously with this Assignment.

For valuable consideration, receipt of which is acknowledged, each Assignor hereby assigns to Assignee (which term shall include Assignee's successors and assigns), all of Assignor's right, title and interest in the Invention, all improvements therein, the Application and all priority rights arising therefrom, and any patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Application, any divisional, continuation-in-whole, or substitute United States application which is based on the Application; or any continuation-in-part United States application (including divisions, continuations-in-

whole or -in-part, and substitutions thereof or therefor) based in-part on any of the above described applications.

Each Assignor further agrees that such Assignor and Assignor's heirs and legal representatives will, without further consideration, cooperate with Assignee in the prosecution of all of the above applications, execute, verify, acknowledge and deliver all such further papers, including applications for patents and for reissues and extensions therefor, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignor relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. Each Assignor further agrees that such Assignor will, without further compensation to Assignor during the term of such Assignor's employment by Assignee and thereafter for reasonable compensation as determined by Assignee, perform such other acts as may be reasonably required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee.

| IN WITNESS WHEREOF, each Assignor hereby executes this instrument on the date set forth below. | | |
|--|--|--|
| Date: 9/25/03 David E. Alfobelli, Assignor | | |
| STATE OF NEW HAMPSHIRE)) ss. | | |
| COUNTY OF HILLSBOROUGH) | | |
| Before me, a notary public in and for said county and state, personally appeared David E. Altobelli, to me known to be the person described in the foregoing instrument, who, being first duly sworn, acknowledged his signature on the foregoing instrument in my presence and declared the same to be his free act and deed on the date written above opposite his signature. And the commission Natary Public Commission Commission | | |
| (seal) | | |
| Date: 25 Syst 03 Larry B. Gray, Assignor (| | |
| STATE OF NEW HAMPSHIRE) | | |
| COUNTY OF HILLSBOROUGH) | | |
| Before me, a notary public in and for said county and state, personally appeared Larry B. Gray, to me known to be the person described in the foregoing instrument, who, being first duly sworn, acknowledged his signature on the foregoing instrument in my presence and declared the same to be his free act and deed on the date written above opposite his signature. | | |
| | | |
| COMMISSION ENOTARY Public Expires: 5/65 | | |

(seal)

| Date: <u>09/25/2003</u> | Derek G. Kane, Assignor |
|-------------------------|-------------------------|
| STATE OF NEW HAMPSHIRE |) |
| COUNTY OF HILLSBOROUGH |) ss.) |

Before me, a notary public in and for said county and state, personally appeared Derek G. Kane, to me known to be the person described in the foregoing instrument, who, being first duly sworn, acknowledged his signature on the foregoing instrument in my presence and declared the same to be his free act and deed on the date written above

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commission Expires: 5/05

opposite his signature.

RECORDED: 09/30/2003

(seal)

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