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OMB No. 0651-0027 (exp. 6/30/20)U.S. DEPARTMENT OF COMMERCE  
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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):

Paul Henry Kaye  
Edwin Hirst

Execution Date(s) 06/27/2006

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other

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

Name: The Secretary of State for Defense, DSTL

Internal Address:

Street Address: Porton Down

City: Salisbury

State: Wiltshire

Country: United Kingdom Zip: SP4 9JQ

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

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

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

11/314,972

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Bradley N. Ruben

Internal Address: Suite 5A

Street Address: 463 First St.

City: Hoboken

State: New Jersey Zip: 07030-1859

Phone Number: 201-239-0707

Fax Number: 201-239-0734

Email Address: mail@rubenpatent.com

## 6. Total number of applications and patents involved:

1

## 7. Total fee (37 CFR 1.21(h) &amp; 3.41) \$ 40

- ☐ Authorized to be charged by credit card  
☒ Authorized to be charged to deposit account  
☒ Enclosed  
☐ None required (government interest not affecting title)

## 8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 502144

Authorized User Name Bradley N. Ruben

## 9. Signature:

Signature

Bradley N. Ruben

Date

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

4

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

07/06/2006 RMEBRANT 00000102 502144 11314972

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06 FC:8021

PATENT  
REEL: 018072 FRAME: 0158

## ASSIGNMENT

This assignment, by Paul Henry Kaye and Edwin Hirst (hereinafter collectively the "assignor"), witnesseth:

WHEREAS, the assignor is the sole owner of an invention entitled **Fluid borne particle analyzer**, as set forth in the U.S. patent application filed 21 December 2005 and accorded serial number 11/314,972; and

WHEREAS, The Secretary of State for Defence, DSTL, Porton Down, Salisbury, Wiltshire SP4 9JQ, United Kingdom (hereinafter the "assignee"), agrees to accept the entire right and interest to the invention, including without limitation, said application, and any and all income, from sales, licenses, or otherwise, generated from said invention, in exchange for due consideration, receipt of which is hereby acknowledged, including its prosecution of the patent application;

NOW, THEREFORE, for valuable consideration, receipt of which is hereby acknowledged, the assignor hereby sells, assigns, transfers, and sets over, unto the assignee, its successors, legal representatives, and assigns, the entire right, title, and interest in and to the abovementioned inventions, applications, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part thereof, and reissues and extensions thereof, and to invoke and claim for any application for patent or other form of protection for said invention(s) filed by it or them, the benefit of all rights under the International Convention for the Protection of Industrial Property, as amended, and by any convention which may henceforth be substituted for it, the same to be held and enjoyed by the assignee, for its own use and behoof and that of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignor had this transfer not been made.

AND for the same consideration, the said assignor hereby covenants and agrees to and with the said assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the said assignor is the sole and lawful owner of the entire right, title, and interest in and to the said invention(s) and the application(s) and/or patent(s) above mentioned, and that the same are unencumbered and that the said assignor have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

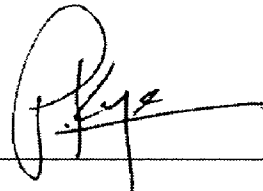
AND for the same consideration, the said assignor hereby covenants and agrees to and with the said assignee, its successors, legal representatives, and assigns, whenever counsel of any of the same shall advise that any proceeding in connection with said inventions or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation, or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent for said inventions in any country to be obtained thereon is lawful and desirable, that they shall sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent for said inventions, without charge to the assignee, its successors, legal representatives, and assigns, but at the cost and expense of the assignee, its successors, legal representatives, and assigns.

AND the said assignor hereby requests the Commissioner of Patents to issue said Letters Patent of the United States to the said assignee as the assignee of said invention(s) and the Letters Patent to be issued thereon for the sole use and behoof of the assignee, its successors, legal representatives, and assigns.

I/We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in

proof of the right of the said assignee or nominee to claim the aforesaid benefits provided under the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

I/We covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that I/we have full right to convey the same as herein expressed.

Date: 27th June '06 Signature of Assignor: 

Date: 27/6/06 Signature of Assignor: 