

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the listed patent number in the assignment. The erroneous number listed was 5,425,286. previously recorded on Reel 014066 Frame 0764. Assignor(s) hereby confirms the Assignment.
CONVEYING PARTY DATA	
Name	Execution Date
Optical Detection Systems, Inc.	04/08/2003
RECEIVING PARTY DATA	
Name:	AirDat, LLC
Street Address:	2400 Perimeter Park Drive, Suite 100
City:	Morrisville
State/Country:	NORTH CAROLINA
Postal Code:	27560
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	6425286
CORRESPONDENCE DATA	
Fax Number:	(212)755-7306
Phone:	212-326-3420
Email:	aevieta@jonesday.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	Amy Vieta
Address Line 1:	222 E. 41st Street
Address Line 4:	New York, NEW YORK 10017
ATTORNEY DOCKET NUMBER:	292724-600001
NAME OF SUBMITTER:	Amy E. Vieta
Total Attachments: 6 source=DOC#page1.tif source=DOC#page2.tif source=DOC#page3.tif source=DOC#page4.tif source=DOC#page5.tif source=DOC#page6.tif	

CH \$40.00 6425286

05-20-2003

Form PTO-1595

(Rev. 10/02)

OMB No. 0651-0027 (exp. 6/30/2005)

Tab settings

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

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

5-16-03

Optical Detection Systems, Inc.

2. Name and address of receiving party(ies)

Name: AirDat, LLC

Internal Address:

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

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

Street Address: 2314 St. Mary's Road

City: Hillsborough State: NC Zip: 27278

Execution Date: 4/8/2003

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

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

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

A. Patent Application No.(s) 60/422790

B. Patent No.(s) 6430996B1

5425286B1

Additional numbers attached? ☐ Yes ☒ No

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

Name: Georgia Kralovic, Esq.

Internal Address:

Street Address: Jones Day, 222 E. 41 Street

City: New York State: NY Zip: 10017

6. Total number of applications and patents involved: 3

7. Total fee (37 CFR 3.41).....\$ 120

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

DO NOT USE THIS SPACE

9. Signature.

Georgia Kralovic

Name of Person Signing

Georgia Kralovic

Signature

5/13/03

Date

Total number of pages including cover sheet, attachments, and documents: 7

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

Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

05/19/2003 TDI A21 00000004 60422790

01 FC:6021

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PATENT

REEL: 027770 FRAME: 0968

PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT (this "*Assignment*") is made and entered into as of this 9th day of April, 2003, (the "*Effective Date*"), by and between Optical Detection Systems, Inc., a South Dakota corporation ("*Assignor*"), and AirDat, LLC, a Delaware limited liability company ("*Assignee*").

RECITALS

A. Assignor and Assignee are parties to that certain Contribution and Investment Agreement, dated as of April 9, 2003 (the "*Agreement*"), pursuant to which Assignor has agreed to sell and Assignee has agreed to purchase certain of Assignor's assets, as set forth in the Agreement.

B. Assignor is the owner of the United States patents and patent applications identified on Schedule A (the "*Patents*").

C. Pursuant to the Agreement, these Patents are to be assigned to Assignee.

D. Assignee wishes to acquire and Assignor wishes to assign all of Assignor's right, title and interest in and to the Patents.

ASSIGNMENT

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration set forth in the Agreement, and other valuable and legally sufficient consideration, the receipt and legal sufficiency of which is hereby acknowledge, the Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto the Assignee, all right, title and interest in and to the Patents, and any continuations, continuations-in-part, divisions, reissues, reexaminations, extensions, and foreign patents and patent applications thereof, and any rights to file applications and receive patents thereon, the same to be held and enjoyed by the Assignee for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives, to the end of the term or terms for which the said Patents are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by the Assignor if this assignment and sale had not been made; together with all claims for past and future damages by reason of infringement of same, with the right to sue for past and future damages and collect the same for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives.

AND, the Assignor hereby requests that United States Commissioner of Patents and Trademarks (the "Commissioner"), as well as his or her foreign counterparts in the foreign jurisdictions which exercise authority over any of the Patents to record this Patent Assignment. The Assignor hereby further requests the Commissioner and his or her foreign counterparts to

issue any and all patents resulting from applications among the Patents or derived therefrom to Assignee as assignee of the entire interest.

This Patent Assignment shall be binding upon and shall inure to the benefit of the respective successors and assigns of the Assignor and the Assignee. This Patent Assignment shall not confer any rights or remedies upon any person other than the parties hereto, and their respective successors and assigns.

Assignor shall provide Assignee, its successors, assigns or other legal representatives, reasonable cooperation and assistance at Assignee's reasonable request and expense (including the execution and delivery of any and all affidavits, declarations, oaths, available exhibits, assignments, powers of attorney or other documentation as may be reasonably required): (1) in the preparation and prosecution of any applications covering the inventions assigned herein; and (2) in the implementation or perfection of this Assignment.

This Assignment may be executed in counterparts, any one of which need not contain the signatures of more than one party, but all of which, taken together, will constitute one and the same agreement.

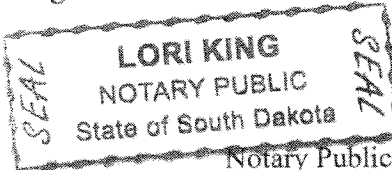
* * * * *

April 8, 2003.

By: Mark Anderson
Name: Mark Anderson
Title: President

STATE OF SD)

On this 8th day of April, 2003 personally appeared before me Mark Anderson, known to me to be President of Optical Detection Systems, Inc., who acknowledged that he/she signed this instrument as a free act on behalf of Optical Detection Systems, Inc.



My commission expire

LORI KING, Notary Public
Pennington County, South Dakota
My Commission Expires July 10, 2007

By: _____
Name: _____
Title: _____

STATE OF)

On this ____ day of _____, 2003 personally appeared before me _____, known to me to be _____ of AirDat LLC, who acknowledged that he/she signed this instrument as a free act on behalf of AirDat LLC.

Notary Public:
My commission expires:

doi:10.1017/S002229240000200, 2003.

By: _____

Title:

STATE OF

55:

COUNTY OF)

On this ____ day of _____, 2003 personally appeared before me _____, known to me to be _____ of Optical Detection Systems, Inc., who acknowledged that he/she signed this instrument as a free act on behalf of Optical Detection Systems, Inc.

My commission expires:

By: [Signature]

Title:

Director/Manager

STATE OF)

32:

COUNTY OF)

On this 4th day of April, 2003 personally appeared before me Bruce L. Lev, known to me to be a Manager of AirDat LLC, who acknowledged that he/she signed this instrument as a free act on behalf of AirDat LLC.

My commission expires: 11/13/05

Commission Expires November 13, 2006

SCHEDULE A

PATENTS

A. U.S. PATENTS

1)

PROBE AND INTEGRATED ICE DETECTION AND AIR DATA SYSTEM

PATENT NO.: 6,430,996 B1
ISSUED: August 13, 2002
INVENTOR(s): Anderson, Mark, Littleton, CO (Colorado), US (United States of America);
Meiners, Larry, Rapid City, SD (South Dakota), US (United States of America); Burns, Joe ,
Franktown, CO (Colorado), US (United States of America)
ASSIGNEE(s): Optical Detection Systems, Inc. (A U.S. Company or Corporation),
Rapid City, SD (South Dakota), US (United States of America)
APPL. NO.: 9-572,017
FILED: May 16, 2000

Patent No.:
6,425,286

AL
2-24-12

Mark V. Anderson

2-27-12

2)

ELECTRO-OPTIC ICE DETECTION DEVICE

PATENT NO.: ~~5,425,286 B1~~
ISSUED: July 30, 2002 (19970318)
INVENTOR(s): Anderson, Mark, Littleton, CO (Colorado), US (United States of America);
Meiners, Larry, Rapid City, SD (South Dakota), US (United States of America)
ASSIGNEE(s): Optical Detection Systems, Inc. (A U.S. Company or Corporation),
Rapid City, SD (South Dakota), US (United States of America)
APPL. NO.: 9 - 437,290
FILED: Nov. 9, 1999

3)

METHOD, APPARATUS AND SYSTEM FOR SENSING AIR BORNE HAZARDOUS MATERIALS

APPLICATION NO.: 60/422,790
FILED: 10/31/2002
INVENTOR(S): Anderson, Mark V., Rapid City, SD (Colorado), US (United States of
America; Burns, Joseph D., Franktown, CO (Colorado), US (United States of America)
ASSIGNEE(S): Optical Detection Systems, Inc. (A U.S. Company or Corporation),
Rapid City, SD (South Dakota), US (United States of America)