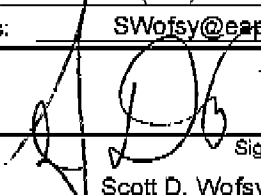


Form PTO-1595 (Rev. 07/05)
OMB No. 0851-0027 (exp. 6/30/2008)

U.S. DEPARTMENT OF COMMERCE
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): Neal A. Thomson Philip E. O. Buelow David H. Brentz Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies) Name: <u>Delavan Inc.</u> Internal Address: _____ Street Address: _____ 811 4th Street City: <u>West Des Moines</u> State: <u>Iowa</u> Country: <u>United States of America</u> Zip: <u>50265-0100</u> Additional name(s) & address(es) attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance/Execution Date(s): Execution Date(s): <u>February 7, 2008</u> <input type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input type="checkbox"/> Security Agreement <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input checked="" type="checkbox"/> Other Corrective assignment to correct assignor name on reel 020596, frame 0345	4. Application or patent number(s): <input type="checkbox"/> This document is being filed together with a new application. A. Patent Application No.(s) <u>12/070,828</u> B. Patent No.(s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
5. Name and address to whom correspondence concerning document should be mailed: Name: <u>Scott D. Wofsy</u> <u>EDWARDS ANGELL PALMER & DODGE LLP</u> Internal Address: <u>Atty. Dkt.: 68917(49370)</u> Street Address: <u>P.O. Box 55874</u> City: <u>Boston</u> State: <u>MA</u> Zip: <u>02205</u> Phone Number: <u>(203) 353-6831</u> Fax Number: <u>(888) 325-1664</u> Email Address: <u>SWofsy@eapdlaw.com</u>	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>40.00</u> <input type="checkbox"/> Authorized to be charged by credit card <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)
9. Signature: <div style="text-align: center;">  Signature <u>Scott D. Wofsy - 35,413</u> Name of Person Signing </div>	8. Payment Information a. Credit Card Last 4 Numbers _____ Expiration Date _____ b. Deposit Account Number <u>04-1105</u> Authorized User Name <u>Scott D. Wofsy</u> <div style="text-align: right;"> <u>May 22, 2008</u> Date </div>

I hereby certify that this correspondence is being facsimile transmitted to the USPTO at fax number: (571) 273-0140, on the date shown below.

Dated: May 22, 2008

Signature: Denise Kacinski (Denise Kacinski)

04-07-2008



31

Practitioner's Docket No. 68917(49370)

103494807

UPR/ FIRMING

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Patent and Trademark Office
 Mail Stop: Assignment Services Branch
 P. O. Box 1450
 Alexandria, VA 22313-1450

CORRECTION OF NOTICE OF RECORDATION COVER SHEET ERROR (37 C.F.R. 3.34)

NOTE: See 37 CFR 3.34.

1. Applicant has noted an error in the cover sheet for the document previously recorded on March 10, 2008.

Reel: 020596 Frame: 0345

2. Attached hereto is:
 - ☐ the originally recorded document.
 - ☒ a copy of the originally recorded document, along with a copy of the Filing Receipt.

3. The errors occur in the Notice of Recordation of Assignment Document because:

There is an error in the name of the Second Assignor, Philip E. O. Buelow, because the "O" is missing from his middle initials.

Applicant respectfully that and the name of the Second Assignor be changed as indicated below: The correct name of the Second Assignor should read:

Philip E. O. BuelowCERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited as first class mail in an envelope, postage prepaid, addressed to: U.S. Patent and Trademark Office, Mail Stop: Assignment Services Branch, P.O. Box 1450, Alexandria VA 22313-1450.

Date: April 1, 2008

Edith Sillman

STM 234677.4

PATENT
 REEL: 021000 FRAME: 0103

Form PTO-1595 (Rev. 08/05)
OMB No. 0651-0027 (exp. 6/30/2008)

U.S. DEPARTMENT OF COMMERCE
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):

Neal A. Thomson (02/07/2008), Philip E. Buelow
(02/07/2008), and David H. Bretz (02/07/2008)

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

2. Name and address of receiving party(ies)

Name: Delavan Inc

Internal Address: _____

Street Address: _____

811 4th Street

City: West Des Moines

State: Iowa

Country: United States of America Zip: 50265

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s): in parentheses after inventor name

☒ Assignment ☐ Merger ☐ Change of Name

☐ Security Agreement ☐ Joint Research Agreement

☐ Government Interest Assignment

☐ Executive Order 9424, Confirmatory License

☐ Other _____

4. Application or patent number(s):

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

A. Patent Application No.(s)

This application

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Scott D. Wofsy
EDWARDS ANGELL PALMER & DODGE LLP

Internal Address: Atty. Dkt.: 68917(49370)

Street Address: P.O. Box 55674

City: Boston

State: MA Zip: 02205

Phone Number: (203) 353-6831

Fax Number: (203) 975-7180

Email Address: SWofsy@eapdlaw.com

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☐ 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 04-1105
Authorized User Name Scott D. Wofsy

9. Signature:

Signature

Scott D. Wofsy - 35,413

Name of Person Signing

Date

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

5

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Label No. EM 1552 79980 US, on the date shown below in an envelope addressed to:
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: Feb. 21, 2008

Signature: Edith Sillman (Edith Sillman)

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this 07 day of FEB, 2008,
by Neal A. Thomson; Philip E. O. Buelow; and David H. Bretz (hereinafter referred to
as Assignors), residing at 3105 E. P. True Parkway, Apt. 307, West Des Moines, Iowa
50265; 380 57th Court, West Des Moines, Iowa 50266; and 2090 South 11th Street,
West Des Moines, Iowa 50265, respectively;

WHEREAS, Assignors have invented certain new and useful improvements
in **RADIALLY OUTWARD FLOWING AIR-BLAST FUEL INJECTOR FOR GAS**
TURBINE ENGINE, set forth in a Patent application for Letters Patent of the United
States, filed herewith; and

WHEREAS, Delavan Inc, having its principal place of business at 811 4th
Street, West Des Moines, Iowa 50265 (hereinafter referred to as Assignee), is
desirous of acquiring the entire right, title and interest in and to said inventions and
said Application for Letters Patent of the United States, and in and to any Letters
Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good
and sufficient consideration, the receipt of which is hereby acknowledged, Assignors
have sold, assigned, transferred and set over, and by these presents do sell, assign,
transfer and set over, unto Assignee, its successors, legal representatives and
assigns, the entire right, title and interest in and to the above-mentioned inventions
and application for Letters Patent, and in and to any and all direct and indirect
divisions, continuations and continuations-in-part of said application, and any and all
Letters Patent in the United States and all foreign countries which may be granted
therefore and thereon, and reissues, reexaminations and extensions of said Letters
Patent, and all rights under the International Convention for the Protection of Industrial
Property, the same to be held and enjoyed by Assignee, for its own use and benefit
and the use and benefit of its successors, legal representatives and assigns, to the full
end of the term or terms for which Letters Patent may be granted and/or extended, as

fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors 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, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will 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 any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any ~~reissue, reexamination or extension of any Letters Patent~~, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.


AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order

to comply with the rules of the United States Patent and Trademark Office for
recordation of this document:

Edwards Angell Palmer & Dodge LLP

All practitioners at Customer Number 61654


AND Assignors acknowledge an obligation of assignment of this invention to
Assignee at the time the invention was made.


Neal A. Thomson

Date: 07 FEB 2008

United States of America)
State of IOWA) ss.:
County of POCAHONTAS)

On this 7th day of February, 2008, before me
Personally came Neal A. Thomson, to me known to be the individual
Described in and who executed the foregoing instrument, and acknowledged
of the same.


Notary Public



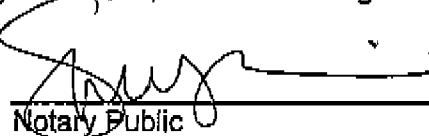
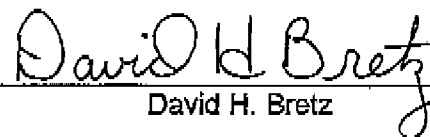


Philip E. O. Buelow

Date: 07 FEB 2008

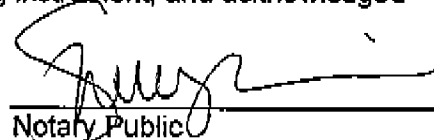
United States of America)
State of IOWA) ss.:
County of POCAHONTAS)

On this 7th day of February 2008, before me
Personally came Philip E. O. Buelow, to me known to be the individual
Described in and who executed the foregoing instrument, and acknowledged
of the same.


Notary Public
David H. BretzDate: 07 FEB 2008

United States of America)
State of IOWA) ss.:
County of POCAHONTAS)

On this 7th day of February 2008, before me
Personally came David H. Bretz, to me known to be the individual
Described in and who executed the foregoing instrument, and acknowledged
of the same.


Notary Public