

12-14-2007

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



ER SHEET

LY Pocket No. 115-042

DEC 07 2007

103468922

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)

christopher P. Townsend
steven W. ARMS
Jacob H. Galbreath
David C. Churchill

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

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

Execution Date(s) November 30, 2007

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

2. Name and address of receiving party(ies)

Name: Microstrain, Inc.

Internal Address: _____

Street Address: 310 Hurrican Lane

City: Williston

State: Vermont

Country: USA Zip: 05495

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)

11/899,840

B. Patent No.(s)

12/19/2007 NHUYEN 08800016 114996-0

41 000001

40.00 JP

Additional numbers attached? ☐ Yes ☒ No

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

Name: James Marc Leas

Internal Address: _____

Street Address: 37 Butler Drive

City: South Burlington

State: Vermont Zip: 05403

Phone Number: 802 864-1575

Fax Number: 802 864-9319

Email Address: jolly39@juno.com

6. Total number of applications and patents involved: one

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 1005
Expiration Date 01-09

b. Deposit Account Number _____

Authorized User Name _____

9. Signature:

James Marc Leas
Signature

November 30, 2007
Date

James Marc Leas
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 (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

PATENT
REEL: 020255 FRAME: 0127

ASSIGNMENT OF APPLICATION

Docket Number (Optional)

115-042

Whereas, I, STEVEN W. ARMS of Williston, VT, hereafter referred to as applicant, have invented certain new and useful improvements in Heat Stress Plant Stress and Plant Health Monitor System

☐ for which an application for a United States Patent was filed on _____, Application Number _____/_____.

☒ for which an application for a United States Patent was executed on 9/7/07, and

Whereas, Microstrain, Inc. of Williston, VT herein referred to "assignee" whose mailing address is 310 Hurricane Lane, Williston, VT is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of Valuable Consideration dollars (\$_____), the receipt whereof is acknowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this 30th day of November, 2007,
at Williston, Vermont

Steven W. Arms
(Signature)

State of _____) SS:
County of _____)

Before me personally appeared said _____
and acknowledged the foregoing instrument to be his free act and deed this _____
day of _____, 20____.

(Notary Public)

Seal

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner of Patents and Trademarks, Washington, DC 20231.

PATENT
REEL: 020255 FRAME: 0128

ASSIGNMENT OF APPLICATION

Docket Number (Optional)

115-042

Whereas, I, David L. Churchill of Burlington, VT, hereafter referred to as applicant, have invented certain new and useful improvements in Heat Stress Plant Stress and Plant Health Monitor system

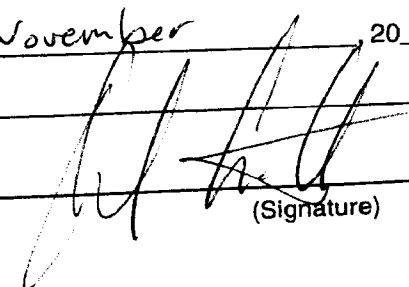
☐ for which an application for a United States Patent was filed on _____, Application Number _____/_____.

☒ for which an application for a United States Patent was executed on 9/7/07, and

Whereas, Microstrain, Inc. of Williston, VT herein referred to "assignee" whose mailing address is 310 Hurricane Lane, Williston, VT is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of Valuable consideration dollars (\$ _____), the receipt whereof is acknowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this 30 day of November, 2007, at Williston, Vermont


(Signature)

State of _____) SS:
County of _____)

Before me personally appeared said _____
and acknowledged the foregoing instrument to be his free act and deed this _____
day of _____, 20____.

(Notary Public)

Seal

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ASSIGNMENT OF APPLICATION

Docket Number (Optional)

115-042

Whereas, I, CHRISTOPHER P. TOWNSEND of Shelburne, VT, hereafter referred to as applicant, have invented certain new and useful improvements in Heat Stress Plant stress and Plant Health Monitor system

☐ for which an application for a United States Patent was filed on _____, Application Number _____/_____.

☒ for which an application for a United States Patent was executed on 9/7/07, and

Whereas, Microstrain, Inc. of Williston, VT herein referred to "assignee" whose mailing address is 310 Hurricane Lane, Williston, VT is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of Valuable consideration dollars (\$_____), the receipt whereof is acknowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this 30 day of November, 2007,

at Williston, VT

[Signature]
(Signature)

State of _____, SS:
County of _____

Before me personally appeared said _____ and acknowledged the foregoing instrument to be his free act and deed this _____ day of _____, 20____.

(Notary Public)

Seal

ASSIGNMENT OF APPLICATION

Docket Number (Optional)

115-042

Whereas, I, Jacob H. Gelbreath of _____, hereafter referred to as applicant, have invented certain new and useful improvements in Heat Stress Plant Stress and Plant Health Monitor system

☐ for which an application for a United States Patent was filed on _____, Application Number _____/_____.

☒ for which an application for a United States Patent was executed on 9/7/07, and

Whereas, Microstrain, Inc. of Williston, VT herein referred to "assignee" whose mailing address is 310 Hurricane Lane, Williston, VT is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of Valuable consideration dollars (\$_____), the receipt whereof is acknowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States, I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Executed this 30th day of November, 20 07, at Williston, VT

Jacob H. Gelbreath
(Signature)

State of _____) SS:
County of _____)

Before me personally appeared said _____ and acknowledged the foregoing instrument to be his free act and deed this _____ day of _____, 20____.

(Notary Public)

Seal

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PATENT

RECORDED: 12/07/2007

REEL: 020255 FRAME: 0131