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RECORDATION FORM COVER SHEET

PATENTS ONLY

1024-045

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)

STEVEN W. ARMS  
CHRISTOPHER P. TOWNSEND

2. Name and address of receiving party(ies)

Name: Microstrain, Inc.

Internal Address: \_\_\_\_\_

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

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

Execution Date(s) \_\_\_\_\_

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

Street Address: 310 Hurricane Lane

City: Williston

State: Vermont

Country: USA Zip: 05495

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

4. Application or patent number(s):

A. Patent Application No.(s)

09/457,493  
10/447,384

This document is being filed together with a new application.

B. Patent No.(s)

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: \_\_\_\_\_

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)

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9. Signature:

James Marc Leas  
Signature

5/15/06  
Date

James Marc Leas  
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: **3**

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

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PTO/SB/15 (08-00)

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ASSIGNMENT OF APPLICATION

Docket Number (Optional)

102A-045

Whereas, I, Steven W. Arms of Williston, VT, hereafter referred to as applicant, have invented certain new and useful improvements in solid state orientation sensor with 360 Degree Measurement capability

for which an application for a United States Patent was filed on December 8, 1999  
Application Number 09/1457,493

for which an application for a United States Patent was executed on \_\_\_\_\_, 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 17 day of May, 2006

at Williston Vermont

Steven W. Arms  
(Signature)

State of Vermont SS: 2-10-07  
County of Champlain

Before me personally appeared said Steven W. Arms  
and acknowledged the foregoing instrument to be his free act and deed this 17  
day of May, 2006

Sarah C. Lynch  
(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.

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ASSIGNMENT OF APPLICATION

Docket Number (Optional)

102A-045

Whereas, I, CHRISTOPHER P. TOWNSEND of shelburne, VT, hereafter

referred to as applicant, have invented certain new and useful improvements in solid state orientation sensor with 360 degree measurement capability

for which an application for a United States Patent was filed on December 8, 1999  
Application Number 09/1957,493

for which an application for a United States Patent was executed on \_\_\_\_\_, 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 17 day of May, 2006  
at Williston Vermont

Christopher P. Townsend  
(Signature)

State of Vermont SS: 2-10-07  
County of Chittenden  
Before me personally appeared said Christopher P. Townsend  
and acknowledged to me foregoing instrument to be his free act and deed this 17  
day of May, 2006

Seal

Sarah C. Lynch  
(Notary Public)

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