501811073 02/06/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David L Churchill	01/29/2008
Steven W Arms	01/29/2008
Michael J Hamel	01/29/2008
James Marc Leas	01/29/2008

RECEIVING PARTY DATA

Name:	Microstrain, Inc.
Street Address:	459 Hurricane Lane, Suite 102
City:	Williston
State/Country:	VERMONT
Postal Code:	05495

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	12858776
Application Number:	12873700
Application Number:	12873801

CORRESPONDENCE DATA

Fax Number: (802)864-1575 **Phone**: 802-864-1575

Email: jimmy@vermontpatentlawyer.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: James Marc Leas
Address Line 1: 37 BUTLER DRIVE

Address Line 4: S. BURLINGTON, VERMONT 05403

ATTORNEY DOCKET NUMBER: 115-052-B, C, AND D

PATENT

REEL: 027659 FRAME: 0623

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NAME OF SUBMITTER:	James Marc Leas
Total Attachments: 4 source=115-052_assignment#page1.tif source=115-052_assignment#page2.tif source=115-052_assignment#page3.tif source=115-052_assignment#page4.tif	

PATENT REEL: 027659 FRAME: 0624

PTC/SB/15 (08-00)
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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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ASSIGNMENT OF APPLICATION	Docket Number (Optional) (15ーロデニ
Whereas, 1, Pavid L. Churchill of Burlingt	eA, UT, hereafter
referred to as applicant, have invented certain new and useful improvements	in
Wideband Vibration Energy	<u>Harvester</u>
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 _	, and
Whereas, Hicrostrain, Inc. of Williston,	
"assignee" whose mailing address is 310 Horricano Lane, Wi	Mister, VT is de-
sirous of acquiring the entire right, title and interest in the same;	lomitus
Now, therefore, in consideration of the sum ofdollars (\$), the receipt whereof is ac-
knowledged, and other good and valuable consideration, I, the applicant, by the	nese presents do sell, assign
and transfer unto said assignee the full and exclusive right to the said invention	n 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 Trademark	s to issue said United States
Patent to said assignee, of the entire right, title, and interest in and to the same	e, for his sole use and behoof;
and for the use and behoof of his legal representatives, to the full end of the te	rm 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 29th day of January at Williston, Vermont,	,20 <u>08</u> ,
a Williston, Vernonty	<u> </u>
$A \cup L$	H.
State of SS: County of SS: Before me personally appeared said and acknowledged the foregoing instrument to be his free act and deed this day of 20	Gignature)
Seal (No	otary Public)

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: 027659 FRAME: 0625

PTO/SB/15 (08-00)
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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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ASSIGNMENT OF APPLICATION	Docket Number (Optional) リノテーシェニ
Whereas, 1, Steven W. ATHS of Williste	hereafter , hereafter
referred to as applicant, have invented certain new and useful improvement	· · · · · · · · · · · · · · · · · · ·
widebend Vibration Energy H	<u>ervester</u>
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	
Whereas, Microstrain, Inc. of Williston	* *
"assignee" whose mailing address is 310 Horrica to Lake, W	Miston, VT Isde-
sirous of acquiring the entire right, title and interest in the same;	r. 4
sirous of acquiring the entire right, title and interest in the same; $Valvable Coxf.$ Now, therefore, in consideration of the sum ofdollars (\$), the receipt whereof is ac-
knowledged, 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 inventi-	on in the United States and the
entire right, title and interest in and to any and all Patents which may be grante	ed therefor in the United States,
I hereby authorize and request the Commissioner of Patents and Trademar	ks to issue said United States
Patent to said assignee, of the entire right, title, and interest in and to the sam	e, for his sole use and behoof;
and for the use and behoof of his legal representatives, to the full end of the t	erm for which said Patent may
be granted, as fully and entirely as the same would have been held by me ha	d this assignment and sale not
been made.	
Executed this 29th day of January	,20 <i>QB</i> ,
a Williston VerMont	· · · · · · · · · · · · · · · · · · ·
7 24:7	1/2
State of SS:	(Signature)
County of	
Before me personally appeared said	<u>Landria de la comitación</u>
day of 20	
Seal (t	votary Public)

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. Patient and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner of Patients and Trademarks, Washington, DC 20231. **PATENT**

REEL: 027659 FRAME: 0626

PTO/SB/15 (08-00)

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ASSIGNMENT OF APPLICATION	Docket Number (Optional)
Whereas, 1, Michael J. Hand of Williston	VT, hereafter
referred to as applicant, have invented certain new and useful improvements 12 ce band Vibration Energy	in
for which an application for a United States Patent was filed on	
Whereas, Microstrain, Inc. of Williston,	,
"assignee" whose mailing address is 310 Horricano Lane, Wi	1/ston, VT is de-
sirous of acquiring the entire right, title and interest in the same;	I
Now, therefore, in consideration of the sum ofdollars (\$	_), the receipt whereof is ac-
knowledged, and other good and valuable consideration, I, the applicant, by th	nese presents do sell, assign
and transfer unto said assignee the full and exclusive right to the said invention	n in the United States and the
entire right, title and interest in and to any and all Patents which may be granted	I therefor in the United States,
I hereby authorize and request the Commissioner of Patents and Trademarks	s 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 ter	m for which said Patent may
be granted, as fully and entirely as the same would have been held by me had t	this assignment and sale not
been made.	
Executed this 29th day of Jenvery	,20 <i>08</i>
at Williston, Vermont	
Milator a	Name C
State of	ignature)
Seal (No	fany Public\

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)
	1 /
Whereas, I, Jakes Here Leas of South Fo	orling ton, VT, hereafte
referred to as applicant, have invented certain new and useful improvement	ents in
Wideband Vibration Evergy	<u>Harvestar</u>
for which an application for a United States Patent was filed on	· · · · · · · · · · · · · · · · · · ·
for which an application for a United States Patent was executed	on (≥9/08, and
Whereas, Microstrain, Inc. of Willisto	$\frac{1}{2} \frac{1}{2} \frac{1}{2} \frac{1}{2}$ herein referred to
"assignee" whose mailing address is 310 Horrica to Lake,	Dilliston, VT is de-
sirous of acquiring the entire right, title and interest in the same;	1 4 4
Now, therefore, in consideration of the sum ofdollars (\$	ングルール L / CAN
knowledged, 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 inve	ntion in the United States and the
entire right, title and interest in and to any and all Patents which may be gra	nted therefor in the United States,
I hereby authorize and request the Commissioner of Patents and Traderr	narks to issue said United States
Patent to said assignee, of the entire right, title, and interest in and to the s	ame, for his sole use and behoof;
and for the use and behoof of his legal representatives, to the full end of th	e term for which said Patent may
be granted, as fully and entirely as the same would have been held by me I	had this assignment and sale not
been made.	
Executed this <u>29th</u> day of <u>Jekver</u>)	<u>/</u>
a Williston Vermon	t.
	Man lass
State of SS:	(Signature)
County of	
Before me personally appeared said	WARRANDA A STREET TO THE STREE
day of 20	
Seal	(Notary Public)
	Transacta Languet

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PATENT REEL: 027659 FRAME: 0628

RECORDED: 02/06/2012