

<b>PATENT ASSIGNMENT COVER SHEET</b>
--------------------------------------

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2860423

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the TYPOGRAPHICAL ERROR IN INVENTOR NAME-CHRISTOPHER M. GRENIER NAME; CORRECT TO CHRISTOPHER M. GRENIER previously recorded on Reel 032736 Frame 0890. Assignor(s) hereby confirms the CHRISTOPHER M. GRENIER.

**CONVEYING PARTY DATA**

Name	Execution Date
MICHAEL M. TSAY	04/17/2014
VLADIMIR J. HRUBY	04/17/2014
CHRISTOPHER M. GRENIER	04/17/2014
WILLIAM P. COSTA	04/17/2014
DEREK J. LAFKO	04/17/2014

**RECEIVING PARTY DATA**

<b>Name:</b>	BUSEK CO., INC.
<b>Street Address:</b>	11 TECH CIRCLE
<b>City:</b>	NATICK
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	01760

**PROPERTY NUMBERS Total: 1**

Property Type	Number
<b>Application Number:</b>	14259468

**CORRESPONDENCE DATA**

**Fax Number:** (781)890-1150  
*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.*

**Phone:** 781-890-5678  
**Email:** jcecchini@iandiorio.com  
**Correspondent Name:** IANDIORIO, TESKA & COLEMAN, LLP  
**Address Line 1:** 255 BEAR HILL ROAD  
**Address Line 4:** WALTHAM, MASSACHUSETTS 02451

<b>ATTORNEY DOCKET NUMBER:</b>	BCI-149J
<b>NAME OF SUBMITTER:</b>	KIRK TESKA
<b>SIGNATURE:</b>	/Kirk Teska/
<b>DATE SIGNED:</b>	05/19/2014

Total Attachments: 10

**PATENT**

source=Transmittal-Letter#page1.tif

source=Request for corrected Notice of Recordation#page1.tif

source=Notice of Recordation showing correction to be made#page1.tif

source=Notice of Recordation showing correction to be made#page2.tif

source=Patent Assignment Cover Sheet showing correction to be made#page1.tif

source=assignments#page1.tif

source=assignments#page2.tif

source=assignments#page3.tif

source=assignments#page4.tif

source=assignments#page5.tif

---

# LANDIORIO TESKA & COLEMAN, LLP

---

Joseph S. Iandiorio  
Kirk Teska  
Roy J. Coleman  
Thomas E. Thompkins, Jr.  
James M. Acheson, Jr.

INTELLECTUAL PROPERTY LAW ATTORNEYS  
  
255 BEAR HILL ROAD  
WALTHAM, MASSACHUSETTS 02451-1017

Tel: (781)-890-5678  
Fax: (781) 890-1150  
e-mail: admin@iandiorio.com  
web: www.iandiorio.com

May 19, 2014

Assignment Recordation Branch  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

SUBJECT: Applicants: Tsay et al.  
Serial No.: 14/259,468  
Filed: April 23, 2014  
For: LONG LIFE THRUSTER  
Docket No.: BCI-149J

---

Dear Sir/Madam:

Attached is a Request for a Corrected Notice of Recordation of Assignment, a copy of the Notice of Recordation of Assignment with corrections noted thereon and a copy of the original Patent Assignment Cover Sheet with corrections noted thereon for the subject application. Please charge our Deposit Account No. 09-0002 for the \$40.00 required fee.

If for any reason this Request for a Corrected Notice of Recordation of Assignment is found to be incomplete, or if at any time it appears that a telephone conference with counsel would help advance prosecution, please telephone the undersigned or his associates, collect in Waltham, Massachusetts at (781) 890-5678.

Sincerely,

/Kirk Teska/

Kirk Teska  
Reg. No. 36,291

KT/jmc

Attachments

## CERTIFICATE OF ELECTRONIC TRANSMISSION

I hereby certify that this correspondence is being transmitted electronically through the Electronic Patent Assignment System at epas.uspto.gov to: Assignment Recordation Branch, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313, on May 19, 2014.

/Joanne M. Cecchini/  
Joanne M. Cecchini

**PATENT**  
**REEL: 032921 FRAME: 0211**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Tsay et al.  
Serial No.: 14/259,468  
Filed: April 23, 2014  
For: LONG LIFE THRUSTER

Docket No.: BCI-149J

Assignment Recordation Branch  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF ELECTRONIC TRANSMISSION

I hereby certify that this correspondence is being transmitted electronically through the Electronic Patent Assignment System at [epas.uspto.gov](http://epas.uspto.gov) to: Assignment Recordation Branch, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313, on May 19, 2014.

/Joanne M. Cecchini/  
Joanne M. Cecchini

REQUEST FOR A CORRECTED NOTICE OF RECORDATION OF ASSIGNMENT

In the United States Patent Application No. 14/259,468 to Tsay et al., please note that in the Notice of Recordation of Assignment (copy attached and marked) issued in the subject application we incorrectly listed the third inventor's name. The correct spelling of the third inventor's name is: Christopher M. Grenier.

Please make the above-specified correction, charge our Deposit Account No. 09-0002 for the \$40.00 fee, and issue a corrected Notice of Recordation of Assignment. Thank you for your cooperation.

Respectfully submitted,

/Kirk Teska/

Kirk Teska  
Reg. No. 36,291

APPLICATION NUMBER: 14259468  
PATENT NUMBER:  
TITLE: LONG LIFE THRUSTER

FILING DATE:  
ISSUE DATE:

ASSIGNMENT RECORDATION BRANCH  
PUBLIC RECORDS DIVISION

<b>PATENT ASSIGNMENT COVER SHEET</b>
--------------------------------------

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2825709

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MICHAEL M. TSAY	04/17/2014
VLADIMIR J. HRUBY	04/17/2014
<del>CHRISTOPHER M. GRENIER</del> <i>CHRISTOPHER</i>	04/17/2014
WILLIAM P. COSTA	04/17/2014
DEREK J. LAFKO	04/17/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BUSEK CO., INC.
<b>Street Address:</b>	11 TECH CIRCLE
<b>City:</b>	NATICK
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	01760
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14259468
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(781)890-1150
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	781 890-5678
<b>Email:</b>	admin@iandiorio.com
<b>Correspondent Name:</b>	KIRK TESKA
<b>Address Line 1:</b>	255 BEAR HILL ROAD
<b>Address Line 2:</b>	IANDIORIO TESKA & COLEMAN, LLP
<b>Address Line 4:</b>	WALTHAM, MASSACHUSETTS 02451
<b>ATTORNEY DOCKET NUMBER:</b>	BCI-149J
<b>NAME OF SUBMITTER:</b>	KIRK TESKA
<b>SIGNATURE:</b>	/Kirk Teska/
<b>DATE SIGNED:</b>	04/23/2014
<b>Total Attachments: 5</b>	
source=assignments#page1.tif	

**ASSIGNMENT**

For valuable consideration I, Michael M. Tsay residing at 32 Ripley Street, North Chelmsford, MA 01863 (hereinafter "the Assignor"), hereby assign to Busek Co., Inc. a Massachusetts corporation having its principal place of business at 11 Tech Circle, Natick, MA 01760, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent filed on even date herewith entitled

**LONG LIFE THRUSTER**

this assignment including any United States patent and any and all foreign patents granted for said inventions or improvements; and I agree for myself and my heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, preliminary statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

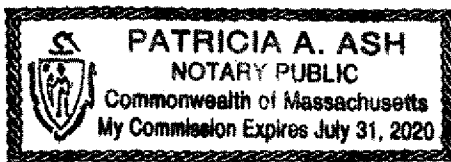
In Witness Whereof, I hereto set my hand and seal at Wayland (city, town) this 17<sup>th</sup> day of April, 2014.

[Signature]  
Michael M. Tsay

Commonwealth of Massachusetts }  
County of Middlesex }

Before me this 17<sup>th</sup> day of April, 2014, personally appeared Michael M. Tsay who proved to me through satisfactory evidence of identification, which were MADLIPOISE, to be the person whose name is subscribed to the foregoing assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

[Notary's seal here]



[Signature]  
Notary Public  
My commission expires: 7-31-20

**ASSIGNMENT**

For valuable consideration I, Vladimir J. Hruby residing at 486 Quinobequin Road, Waban, MA 02468 (hereinafter "the Assignor"), hereby assign to Busek Co., Inc. a Massachusetts corporation having its principal place of business at 11 Tech Circle, Natick, MA 01760, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent filed on even date herewith entitled

**LONG LIFE THRUSTER**

this assignment including any United States patent and any and all foreign patents granted for said inventions or improvements; and I agree for myself and my heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, preliminary statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

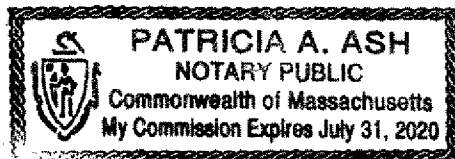
In Witness Whereof, I hereto set my hand and seal at (N) Wayland \_\_\_\_\_  
(city, town)  
this (N) 17<sup>th</sup> day of (N) April, 2014.

(N) [Signature]  
Vladimir J. Hruby

Commonwealth of Massachusetts }  
County of (N) Middlesex }

Before me this (N) 17<sup>th</sup> day of (N) April, 2014, personally appeared Vladimir J. Hruby who proved to me through satisfactory evidence of identification, which were (N) MA Drivers License, to be the person whose name is subscribed to the foregoing assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

[Notary's seal here]



(N) [Signature]  
Notary Public  
My commission expires: 7.31.20



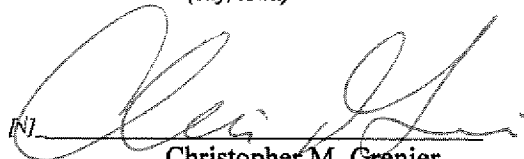
**ASSIGNMENT**

For valuable consideration I, Christopher M. Grenier residing at 29 G&S Drive, Dudley, MA 01571 (hereinafter "the Assignor"), hereby assign to Busek Co., Inc. a Massachusetts corporation having its principal place of business at 11 Tech Circle, Natick, MA 01760, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent filed on even date herewith entitled

**LONG LIFE THRUSTER**

this assignment including any United States patent and any and all foreign patents granted for said inventions or improvements; and I agree for myself and my heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, preliminary statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

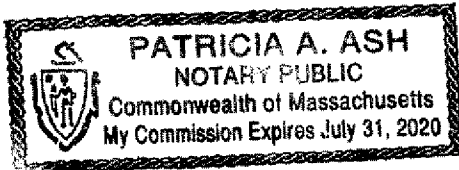
In Witness Whereof, I hereto set my hand and seal at MA Wayland (city, town) this MA 17<sup>th</sup> day of MA April, 2014.

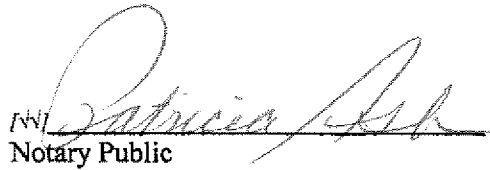
MA   
Christopher M. Grenier

Commonwealth of Massachusetts }  
County of MA Middlesex }

Before me this MA 17<sup>th</sup> day of MA April, 2014, personally appeared Christopher M. Grenier who proved to me through satisfactory evidence of identification, which were MA MA DRIVERS LICENSE, to be the person whose name is subscribed to the foregoing assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

[Notary's seal here]



MA   
Notary Public  
My commission expires:

**ASSIGNMENT**

For valuable consideration I, William P. Costa residing at 50 Webster Street, #408, Weymouth, MA 02190 (hereinafter "the Assignor"), hereby assign to Busek Co., Inc. a Massachusetts corporation having its principal place of business at 11 Tech Circle, Natick, MA 01760, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent filed on even date herewith entitled

**LONG LIFE THRUSTER**

this assignment including any United States patent and any and all foreign patents granted for said inventions or improvements; and I agree for myself and my heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, preliminary statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

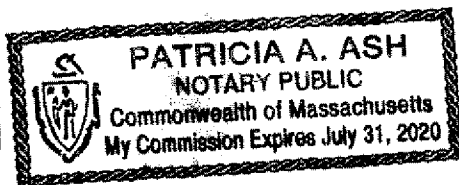
In Witness Whereof, I hereto set my hand and seal at NI Wayland \_\_\_\_\_  
(city, town)  
this NI 17<sup>th</sup> day of NI April, 2014.

NI [Signature]  
William P. Costa

Commonwealth of Massachusetts }  
County of NI Middlesex }

Before me this NI 17<sup>th</sup> day of NI April, 2014, personally appeared William P. Costa who proved to me through satisfactory evidence of identification, which were NI MA Drivers License, to be the person whose name is subscribed to the foregoing assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

[Notary's seal here]



NI [Signature]  
Notary Public  
My commission expires: 7.31.2020

**ASSIGNMENT**

For valuable consideration I, Derek J. Lafko residing at 1 Rich Road, Holliston, MA 01746 (hereinafter "the Assignor"), hereby assign to Busek Co., Inc. a Massachusetts corporation having its principal place of business at 11 Tech Circle, Natick, MA 01760, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent filed on even date herewith entitled

**LONG LIFE THRUSTER**

this assignment including any United States patent and any and all foreign patents granted for said inventions or improvements; and I agree for myself and my heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, preliminary statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

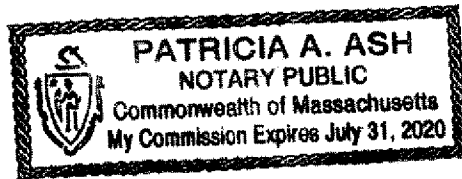
In Witness Whereof, I hereto set my hand and seal at NI Wayland (city, town) this NI 11<sup>th</sup> day of NI April, 2014.

NI [Signature]  
Derek J. Lafko

Commonwealth of Massachusetts }  
County of NI Middlesex }

Before me this NI 17<sup>th</sup> day of NI April, 2014, personally appeared Derek J. Lafko who proved to me through satisfactory evidence of identification, which were NI MA Drivers License, to be the person whose name is subscribed to the foregoing assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.

[Notary's seal here]



NI [Signature]  
Notary Public  
My commission expires: 7/31/20