#### 10/23/2017 504605720

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4652432

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JENISH S. KASTEE	08/22/2017
YOUSSEF F. BAKER	08/22/2017
SEAN P. WHITE	08/22/2017
NATHANIEL W. HIXON	08/22/2017
DANIEL M. MEGGINSON	08/24/2017
NIELS G. EEGHOLM	08/24/2017

## **RECEIVING PARTY DATA**

Name:	ABL IP HOLDING LLC	
Street Address:	ONE LITHONIA WAY	
City:	CONYERS	
State/Country:	GEORGIA	
Postal Code:	30012	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15689454

## **CORRESPONDENCE DATA**

Fax Number: (610)407-0701

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: 6104070700

Email: sseiler@ratnerprestia.com MICHAEL P. F. PHELPS **Correspondent Name:** 

Address Line 1: 2200 RENAISSANCE BLVD., SUITE 350

Address Line 2: RATNERPRESTIA

Address Line 4: KING OF PRUSSIA, PENNSYLVANIA 19406

ATTORNEY DOCKET NUMBER:	ABL-246US	
NAME OF SUBMITTER: MICHAEL P. F. PHELPS, REG. NO. 48,654		
SIGNATURE: /MICHAEL P. F. PHELPS/		
DATE SIGNED:	10/23/2017	

**PATENT** REEL: 043921 FRAME: 0284 504605720

# **Total Attachments: 4**

source=ABL-246US\_ASSIGNMENT#page1.tif

source=ABL-246US\_ASSIGNMENT#page2.tif

source=ABL-246US\_ASSIGNMENT#page3.tif

source=ABL-246US\_ASSIGNMENT#page4.tif

PATENT REEL: 043921 FRAME: 0285 Docket No.: ABL-246US

### ASSIGNMENT

WHEREAS We, Jenish S. Kastee of 42846 Sykes Terrace, South Riding, VA 21052; Youssef F. Baker of 1404 28th St. South, Arlington, VA 22206; Sean P. White of 11402 Esplanade Drive, Apt. 217, Reston, VA 20194; Nathaniel W. Hixon of 1210 N. Highland Street #1009, Arlington, VA 2220; Daniel M. Megginson of 4211 Ridge Top Road, Apt. 3324, Fairfax, VA 22030; and Niels G. Eegholm of 6403 Few Star Court, Columbia, MD 21044 have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled METHODS FOR OPERATING MECHATRONIC TRANSFORMING LUMINAIRE SWARMS, for which an application for United States Letters Patent is being filed concurrently herewith;

AND WHEREAS, ABL IP HOLDING LLC, a company of the State of Georgia and having an address of One Lithonia Way, Conyers, Georgia 30012 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto ABL IP Holding LLC (Assignee), its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, reexaminations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said Assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor(a) and Assignee;

AND We hereby grant the Assignee, its successors, legal representatives and assigns, the power to insert on this instrument any further identification that may be necessary or desirable to comply with the recordation rules of any appropriate and competent authority, including, without limitation, the United States Patent and Trademark Office.

AND We hereby agree that this Assignment may be executed in two or more counterparts each of which shall be deemed an original but all of which together shall constitute one and the same instrument.

AND We request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said ABL IP Holding LLC, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

	08/22/2017	
Date	8	Jenish S. Kartee
	08/22/2017	
Date		Youssef F. Baker
	08/22/2017	La Plato
Date		Sean P. White
	08/22/2017	14-1-6-
Date	*	Nathamel W. Hixon
	8/24/2017	- Pluido
Date		Daniel M. Megganson
Date		Niels G. Eegholm
		7

Docket No.: ABL-246US

# ASSIGNMENT

WHEREAS We, Jenish S. Kastee of 42846 Sykes Terrace, South Riding, VA 21052; Youssef F. Baker of 1404 28<sup>th</sup> St. South, Arlington, VA 22206; Sean P. White of 11402 Esplanade Drive, Apt. 217, Reston, VA 20194; Nathaniel W. Hixon of 1210 N. Highland Street #1009, Arlington, VA 2220; Daniel M. Megginson of 4211 Ridge Top Road, Apt. 3324, Fairfax, VA 22030; and Niels G. Eegholm of 6403 Few Star Court, Columbia, MD 21044 have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled METHODS FOR OPERATING MECHATRONIC TRANSFORMING LUMINAIRE SWARMS, for which an application for United States Letters Patent is being filed concurrently herewith;

AND WHEREAS, ABL IP HOLDING LLC, a company of the State of Georgia and having an address of One Lithonia Way, Conyers, Georgia 30012 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto ABL IP Holding LLC (Assignee), its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, reexaminations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said Assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor(a) and Assignee;

AND We hereby grant the Assignee, its successors, legal representatives and assigns, the power to insert on this instrument any further identification that may be necessary or desirable to comply with the recordation rules of any appropriate and competent authority, including, without limitation, the United States Patent and Trademark Office.

AND We hereby agree that this Assignment may be executed in two or more counterparts each of which shall be deemed an original but all of which together shall constitute one and the same instrument.

Docket No.: ABL-246US

AND We request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said ABL IP Holding LLC, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

Date	Jenish S. Kastee
Date	Youssef F. Baker
Date	Sean P. White
Date	Nathaniel W. Hixon
Date	Daniel M. Megginson
Date 8/24/17	Niels G/Eegholm