

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Mr. Gregory P. Frankiewicz</td> <td>03/20/2013</td> </tr> <tr> <td>Mr. Joseph G. Kaveski</td> <td>03/26/2013</td> </tr> <tr> <td>Mr. Roger F. Buelow II</td> <td>03/20/2013</td> </tr> <tr> <td>Mr. John M. Davenport</td> <td>03/20/2013</td> </tr> </tbody> </table>		Name	Execution Date	Mr. Gregory P. Frankiewicz	03/20/2013	Mr. Joseph G. Kaveski	03/26/2013	Mr. Roger F. Buelow II	03/20/2013	Mr. John M. Davenport	03/20/2013
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Mr. Roger F. Buelow II	03/20/2013										
Mr. John M. Davenport	03/20/2013										
RECEIVING PARTY DATA											
Name:	Energy Focus, Inc.										
Street Address:	32000 Aurora Road										
City:	Solon										
State/Country:	OHIO										
Postal Code:	44139										
PROPERTY NUMBERS Total: 2											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13528584</td> </tr> <tr> <td>PCT Number:</td> <td>US2012043373</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13528584	PCT Number:	US2012043373				
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CORRESPONDENCE DATA											
Fax Number:											
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Email:	cbruzga@aboutiplaw.com										
Correspondent Name:	BRUZGA & ASSOCIATES										
Address Line 1:	11 Broadway										
Address Line 2:	Suite 715										
Address Line 4:	New York, NEW YORK 10004										
ATTORNEY DOCKET NUMBER:	3056, 3236										
NAME OF SUBMITTER:	Charles E. Bruzga										

Signature:	/charles e. bruzga/
Date:	05/20/2013
Total Attachments: 2 source=Assignment_3056_3236#page1.tif source=Assignment_3056_3236#page2.tif	

ASSIGNMENT OF INVENTION

WHEREAS ASSIGNOR, comprising the joint inventors named below, has invented and owns the INVENTION entitled "An Elongated LED Lighting Arrangement" and disclosed in U.S. Application Serial No. 13/528,584, filed on 20-Jun-12; and also disclosed in PCT Application No. PCT/US2012/043373, filed on 20-Jun-12; and

respectively, by signing and dating below his or her typed name and address.

FIRST INVENTOR  
Blair L. Unger residing at 29 Poplar Street, Rochester, NY 14620

WHEREAS ASSIGNEE, Energy Focus, Inc., a corporation organized under the laws of the State of Delaware, with an address at 32000 Aurora Road, Solon, OH 44139, is desirous of acquiring the entire interest in said INVENTION;

Signature

Date

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the sum of Ten Dollars (\$10.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said INVENTION, as described in the above-identified application, including rights to any and all related Patent applications, to any and all related international applications in any and all countries, including PCT applications; all divisions, reissues, continuations, continuations-in-part, substitutions, registrations, renewals, extensions, thereof, all Letters Patent which may be granted thereof and related thereto, and all reissues or extensions, supplementary Protection Certificates or the like, of such patents, as well as in and to any all applications which have been or shall be filed in any foreign country(ies) for Letters Patent on the invention and improvements, including an assignment of all rights under the provisions of the Paris Convention for the Protection of Industrial Property or similar provisions thereof, and all Letters Patent of foreign countries which may be granted there from; and all rights of priority resulting from the filing of said United States application and said PCT application.

State of \_\_\_\_\_  
County of \_\_\_\_\_

This \_\_\_\_\_ day of \_\_\_\_\_, 2013, before me personally came the above-named inventor, to me personally known as the individual who executed the foregoing assignment, who acknowledged the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

SECOND INVENTOR  
Gregory P. Frankiewicz residing at 6623 Maplewood Road, Apt 301, Mayfield Heights, Ohio 44124.

Signature

Date

State of Ohio  
County of Cuyahoga

This 20 day of March, 2013, before me personally came the above-named inventor, to me personally known as the individual who executed the foregoing assignment, who acknowledged the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

ASSIGNOR authorizes and requests any official whose duty it is to issue patents, to issue any patent on said application or resulting therefrom to said ASSIGNEE, or its successors or assigns, and agrees that on request and without further consideration, but at the expense of said ASSIGNEE, to communicate to said ASSIGNEE or its representatives or nominees any facts known to ASSIGNOR respecting said INVENTION, testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said ASSIGNEE, its successors, assigns, and nominees, to obtain and enforce patent protection for said INVENTION in all countries.

Signature

Virginia F. Benson  
Notary Public  
State of Ohio  
My Commission Expires  
September 18, 2013

IN WITNESS WHEREOF, each of the joint inventors, comprising ASSIGNOR, executes this Assignment,

ASSIGNMENT OF INVENTION

THIRD INVENTOR

Joseph G. Kaveski residing at 4548 West 138th Terrace, Leawood, Kansas 66224.

*[Handwritten Signature]*  
\_\_\_\_\_  
Signature

3/26/2013  
\_\_\_\_\_  
Date

State of Ohio  
County of Cuyahoga

This 26 day of March, 2013, before me personally came the above-named inventor, to me personally known as the individual who executed the foregoing assignment, who acknowledged the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

*[Handwritten Signature]*  
\_\_\_\_\_  
Virginia F. Benson  
Notary Public  
State of Ohio  
My Commission Expires  
September 18, 2013

FOURTH INVENTOR

Roger F. Buelow II residing at 32005 Fairmont Boulevard, Pepper Pike, Ohio 44124.

*[Handwritten Signature]*  
\_\_\_\_\_  
Signature

3/20/2013  
\_\_\_\_\_  
Date

State of Ohio  
County of Cuyahoga

This 20 day of March, 2013, before me personally came the above-named inventor, to me personally known as the individual who executed the foregoing assignment, who acknowledged the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

*[Handwritten Signature]*  
\_\_\_\_\_  
Virginia F. Benson  
Notary Public  
State of Ohio  
My Commission Expires  
September 18, 2013

FIFTH INVENTOR

John M. Davenport residing at 16152 North Ivy Lane, Middleburg Heights, Ohio 44130

*[Handwritten Signature]*  
\_\_\_\_\_  
Signature

3/20/13  
\_\_\_\_\_  
Date

State of Ohio  
County of Cuyahoga

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*[Handwritten Signature]*  
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