PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
N			ame	Execution Date
Anthony Jonathan Sanders 03/12/2010				
RECEIVING PARTY DATA				
Name:	SANDERS ASSOCIATES LIMITED			
Street Address:	Evans Business Centre			
Internal Address:	Durham Way South, Aycliffe Industrial Park			
City:	County Durham			
State/Country:	UNITED KINGDOM			
Postal Code:	DL5 6XP			
PROPERTY NUMBERS Total: 1				
Property Type			Number	
Application Number: 12		12677	577352	
Fax Number:(216)363-9001OCorrespondence will be sent via US Mail when the fax attempt is unsuccessful.O				
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.				
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Phone: 216-363-9000 Email: smccollister@faysharpe.com				
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ATTORNEY DOCKET NUMBER:			HGFZ 200003US01	
NAME OF SUBMITTER:			Georgeen B. Sonntag	
Total Attachments: 2 source=sanders#page1.tif source=sanders#page2.tif PATENT				

Attorney Docket No. HGFZ 200003US01 MGL/AMG/P115253US

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, the undersigned:

Anthony Jonathan Sanders, 1 Mill Lane, Redworth, Newton Aycliffe, Durham, DL5 6NP, United Kingdom

"Inventors" who has/have created a certain invention for which a U.S. Patent Application has been

executed concurrently herewith

executed on

filed 3/10/10, and assigned Application Serial No. 12/677, 352

and is entitled

LOW PROFILE LED LIGHTING

hereby sell, assign and transfer to SANDERS ASSOCIATES LIMITED, ("Assignee"), having a place of business at Evans Business Centre, Durham Way South, Aycliffe Industrial Park, County Durham, DL5 6XP, United Kingdom, its successors, assigns, nominees or other legal representatives, the full, exclusive, entire worldwide rights, title and interest in, to, and under said invention as described and claimed in said application, including any provisional application(s) from which it claims priority, the same to be held and enjoyed by Assignee for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, nominees, or other legal representatives, to the end of the term or terms for which said Letters Patent are or may be granted, reissued, or extended, as fully and entirely as the same would have been held and enjoyed by Inventor(s) if this assignment and sale had not been made; all of the entire rights, title and interest in and to said invention and said application, and all original and reissued patents granted for said invention, and all divisions, reissues, continuations-inpart, and continuations of said application, including the subject matter of any and all claims which may be obtained in every patent, and the right, where such right can be legally exercised, in Assignee's own name to apply for and obtain patents in countries foreign to the United States, including the full right to claim for any such application the benefits of the International Convention and the Patent Cooperation Treaty as fully and entirely as Inventor(s) could have done if the foreign application had been filed in the names of the Inventor(s), and the entire interest in any Letters Patent which may be granted on any such application in such foreign countries, and Inventor(s) authorize(s) and request(s) the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty is to issue patents on applications as aforesaid, to issue the said Letters Patent to Assignee, its successors, assigns, nominees, or other legal representatives, as Assignee and owner of the said entire rights, and Inventor(s) covenant(s) that Inventor(s) has/have the full right to convey the said entire interest herein assigned and that Inventor(s) has/have not

executed and will not execute any agreement in conflict herewith, and Inventor(s) will communicate to Assignee, its successors, assigns, nominees, or other legal representatives all facts known to Inventor(s) respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, execute and deliver all divisional, continuing, and reissue applications, make all rightful oaths or declarations, and do all lawful acts requisite for the application for such divisional, continuing, or reissue applications, or the procuring thereof, and that if and when Assignee, its successors, assigns, nominees, or other legal representatives desire to file a disclaimer relating thereto, Inventor(s) will, upon request, sign and deliver all lawful papers requisite for the filing of such disclaimer; and

Inventor(s) further covenant(s) and agree(s) that Inventor(s) will, at any time upon request, do everything possible to aid Assignee, its successors, assigns, nominees, or other legal representatives, either in the name of Inventor(s) or Assignee, to apply for, obtain, and enforce proper patent protection for said invention in all countries, according to the International Convention and the Patent Cooperation Treaty, and all the laws and treaties in force, all without further consideration but at the expense of Assignee, its successors, assigns, nominees, or other legal representatives.

Anthony Jonathan Sanders

12 th MARCH 2010

Date

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PATENT REEL: 024704 FRAME: 0902

RECORDED: 07/19/2010