501949421 06/08/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mahendra Dassanayake	06/08/2012
Hiranthini Alles	06/08/2012

RECEIVING PARTY DATA

Name:	eLumigen LLC
Street Address:	3199 Lapeer Road
City:	Auburn Hills
State/Country:	MICHIGAN
Postal Code:	48326

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13492177	

CORRESPONDENCE DATA

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Email: DocketingPT@hdp.com

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

Mail.

Correspondent Name: Kevin G. Mierzwa
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Address Line 2: Suite 200

Address Line 4: Troy, MICHIGAN 48098-2683

ATTORNEY DOCKET NUMBER:	15650-000004/US
NAME OF SUBMITTER:	Kevin G. Mierzwa

Total Attachments: 3

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> PATENT REEL: 028346 FRAME: 0065

ASSIGNMENT

Atty. Docket No. 15650-000004/US

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has an interest in the invention entitled:

SOLID STATE LIGHTING DEVICE USING HEAT CHANNELS IN A HOUSING

which is the subject of a United States or International application for patent

(a)	\boxtimes	executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
(b)		executed on,;
(c)		filed on, and assigned Serial No or PCT International Application No. ; and

WHEREAS, eLumigen LLC, 3199 Lapeer Road, Auburn Hills, Michigan 48326, hereinafter referred to as Assignee, is desirous of acquiring Assignor's interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth:

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

Assignor hereby grants the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this documents.

ASSIGNMENT

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Mahendra DASSANAYAKE	
Mahandra DASSANAYAKE OLOGO 2012 Dated	
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Hiranthini ALLES	
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ASSIGNMENT

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Hiranthim ALLES

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