PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Paul Panaccione	05/24/2007
Christian Hoepfner	06/07/2007
Georgia Chmielewski	05/24/2007

RECEIVING PARTY DATA

Name:	Luminus Devices, Inc.	
Street Address:	1100 Technology Park Drive	
City:	Billerica	
State/Country:	MASSACHUSETTS	
Postal Code:	01821	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29285434

CORRESPONDENCE DATA

Fax Number: (617)646-8646

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 6176468000

Email: mchiusano@wolfgreenfield.com

Correspondent Name: Robert H. Walat
Address Line 1: 600 Atlantic Avenue

Address Line 2: Wolf, Greenfield & Sacks, P.C.

Address Line 4: Boston, MASSACHUSETTS 02210-2206

ATTORNEY DOCKET NUMBER:	L0655.70055US00
NAME OF SUBMITTER:	Robert H. Walat

Total Attachments: 4

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> PATENT REEL: 023686 FRAME: 0028

ASSIGNMENT

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

- 1. Sell, assign and transfer to Luminus Devices, Inc., a Delaware corporation having a place of business at 175 New Boston Street, Suite A, Woburn, MA 01801, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on March 29, 2007 under Serial No. 29/285,434, bearing Attorney Docket No. L0655.70055US00, and entitled LED PACKAGE, and in and to said application and all non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on said inventions, including the right to apply for patent rights in each foreign country and all rights to priority;
- 2. Agree that said Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything reasonably possible which said Assignee shall consider desirable for aiding in securing and maintaining proper protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee:
- 3. Request the Honorable Director of the United States Patent and Trademark Office to issue said Letters Patent to said Assignee;
- 4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing patent/application identification information or correct any errors in the patent/application identification information provided above, whether discovered prior to or after recordation; and
- 5. Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me.

This instrument is executed under seal.

PATENT REEL: 023686 FRAME: 0029 5/24/07

Inventor:

Address:

67 Purchase Street

Newburyport, MA 01950

Citizenship:

STATE/COMMONWEALTH OF MOSSachusutt

COUNTY OF Middlesex

On this day of Moy, 2007 before me, the undersigned notary public, personally appeared four Powers of the proved to me through satisfactory evidence of identification, which were proved to be the person who signed the preceding or attached document in my presence and swore or affirmed to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.

SEAL WOLL M Work Notary Public

My commission expires May 19, 2011

IRENE M. DONOVAN Notary Public nonwealth of Massachusetts

PATENT

REEL: 023686 FRAME: 0030

My commission expires May 19,2011

6/7/2007	Clock
Date Inventor:	Christian Hoepmer
Address:	23 Commonwealth Avenue North Andover, MA 01845
Citizenship:	Germany
STATE/COMMONWEALTH OF MUSICAL COUNTY OF MODULES : On this J day of June , 2007, before me, the understand the person who sign presence and swore or affirmed to me that the contents best of (his) (her) knowledge and belief and acknowledge stated purpose.	dersigned notary public, personally appeared story evidence of identification, which were led the preceding or attached document in my of the document are truthful and accurate to the
SEAL MAL M. DUYUM Notary Public My commission expires May 19, 2011	IRENE M. DONOVAN Notary Public Componwealth of Massachusetts My Commission Expires May 19, 2011

May 34,2007

Inventor:

Georgia Chrnielewski

Address:

15 Culver Street, Unit 12C

Plaistow, NH 03865

US

Citizenship:

STATE/COMMONWEALTH OF Massachuselts

COUNTY OF Middlesex:

Sworn to and subscribed before me on this $\frac{24}{2}$ day of $\frac{207}{2}$, under the pains and penalties of perjury under the laws of the United States of America.

SEAL NOTATION Public

My commission expires May 19, 2011

IRENE M. DONOVAN
Notary Public
Commonwealth of Massachusetts
My Commission Expires
May 19, 2011

PATENT

REEL: 023686 FRAME: 0032

RECORDED: 12/22/2009