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

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:	29285461

CORRESPONDENCE DATA

Fax Number: (617)646-8646

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

Phone: 617-646-8000

Email: epoole@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

ATTORNEY DOCKET NUMBER: L0655.70058US00

NAME OF SUBMITTER: Robert H. Walat

Total Attachments: 4

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REEL: 024377 FRAME: 0060

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PATENT REEL: 024377 FRAME: 0061

<u>ASSIGNMENT</u>

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. 29/285,461, bearing Attorney Docket No. L0655.70058US00, 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: 024377 FRAME: 0062

inventor:

Address:

67 Purchase Street

Newburyport, MA 01950

Citizenship:

STATE/COMMONWEALTH OF Massachusetts

5/24/07

COUNTY OF Middlesex

On this 24 day of MW, 2007, before me, the undersigned notary public, personally appeared for accord proved to me through satisfactory evidence of identification, which were brief ticese, 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.

My commission expires May 19, 20 11

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

PATENT

REEL: 024377 FRAME: 0063

My commission expires May 19, 2011

6/7/2007	Click
Date Inventor:	Christian Hogpfner
Address:	23 Commonwealth Avenue North Andover, MA 01845
Citizenship:	Germany
Mustuan Hour Indexproved to me through satisfac	dersigned notary public, personally appeared tory evidence of identification, which were ed the preceding or attached document in my
presence and swore or affirmed to me that the contents best of (his) (her) knowledge and belief and acknowledge stated purpose.	of the document are truthful and accurate to the ed to me that (he) (she) signed it voluntarily for its
SEAL JUNE MOMMUM Notary Public My commission expires May 19, 2011	IRENE M. DONOVAN Notary Public Commonwealth of Massachusetts My Commission Expires May 19, 2011

PATENT REEL: 024377 FRAME: 0064

Inventor:

Géorgia Chmièlewski

Address:

15 Culver Street, Unit 12C

Plaistow, NH 03865

Citizenship:

US

STATE/COMMONWEALTH OF Massachusetts

COUNTY OF Middlesex

Sworn to and subscribed before me on this 24 day of 4 day of 2007 under the pains and penalties of perjury under the laws of the United States of America.

My commission expires May 19, 2011

IRENE M. DONOVAN

Notary Public

PATENT

REEL: 024377 FRAME: 0065

RECORDED: 05/13/2010