

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Robert F. Karlicek Jr.	06/06/2007
Michael Brattain	05/24/2007
Georgia Chmielewski	05/24/2007
Rashmi Kumar	06/13/2007

RECEIVING PARTY DATA

Name:	Luminus Devices, Inc.
Street Address:	175 New Boston Street
Internal Address:	Suite A
City:	Woburn
State/Country:	MASSACHUSETTS
Postal Code:	01801

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29285469

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:

L0655.70062US00

NAME OF SUBMITTER:

Robert Walat

PATENT

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REEL: 020978 FRAME: 0663

CH \$40.00 29285469

**Total Attachments: 5**

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**PATENT**

**REEL: 020978 FRAME: 0664**

**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. 29/285,469, bearing Attorney Docket No. L0655.70062US00, and entitled LED DEVICE, 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.

June 6 2007  
Date

Robert F. Karlicek, Jr.  
Inventor: Robert F. Karlicek, Jr.

Address: 4 Buttercup Lane  
Chelmsford, MA 01824

Citizenship: US

STATE/COMMONWEALTH OF Massachusetts :

COUNTY OF Middlesex :

On this 6 day of June, 2007, before me, the undersigned notary public, personally appeared Robert Karlicek, proved to me through satisfactory evidence of identification, which were Driver's License, 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 Irene M. Donovan  
Notary Public

My commission expires May 19, 2011



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

5/24/07  
Date

Michael Brattain  
Inventor: Michael Brattain

Address: 124 Emerson Gardens Rd.  
Lexington, MA 02420

Citizenship: US

STATE/COMMONWEALTH OF Massachusetts :  
COUNTY OF Middlesex :

On this 24 day of May, 2007, before me, the undersigned notary public, personally appeared Michael Brattain, proved to me through satisfactory evidence of identification, which were Drivers License, 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 Irene M. Donovan  
Notary Public

My commission expires May 19, 2011



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

Date May 24, 2007

Inventor: Georgia Chmielewski

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 May, 2007 under the pains and penalties of perjury under the laws of the United States of America.

SEAL Irene M. Donovan  
Notary Public

My commission expires May 19, 2011



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

06/13/07

Date

Inventor: Rashmi Kumar

Address: 158 Concord Road, Apt. G-7  
Billerica, MA 01821

Citizenship: India

STATE/Commonwealth of Massachusetts

COUNTY OF Middlesex:

On this 13 day of June, 2007, before me, the undersigned notary public, personally appeared Rashmi Kumar proved to me through satisfactory evidence of identification, which were Driver's license, 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 Irene M. Donovan  
Notary Public

My commission expires May 19, 2011



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