### 501899684 04/25/2012

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Joseph J. Zimmerman	04/25/2012
Gregory S. McFarland	04/25/2012

#### RECEIVING PARTY DATA

Name:	Joy MM Delaware, Inc.
Street Address:	2751 Centerville Road
Internal Address:	Suite 342
City:	Wilmington
State/Country:	DELAWARE
Postal Code:	19808

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13455328

#### CORRESPONDENCE DATA

Fax Number: (414)277-0656 Phone: 4142716560

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

Mail.

Correspondent Name: Michael Best & Friedrich LLP
Address Line 1: 100 East Wisconsin Avenue

Address Line 2: Suite 3300

Address Line 4: MILWAUKEE, WISCONSIN 53202-4108

ATTORNEY DOCKET NUMBER:	051077-9131-US01
NAME OF SUBMITTER:	Thomas A. Miller

Total Attachments: 2

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PATENT REEL: 028103 FRAME: 0109 OP \$40.00 13455328

#### ASSIGNMENT

Pursuant to our obligation to Joy MM Delaware, Inc. (hereinafter referred to as "Assignee"), a Delaware corporation having its principal place of business at:

2751 Centerville Road Suite 342 Wilmington, DE 19808

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, we:

Joseph J. Zimmerman 1054 State Route 427 Franklin, PA 16323

Gregory S. McFarland 173 Greenway Avenue Seneca, PA 16346

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, our entire right, title and interest -

- (1) in and to inventions described in a patent application titled "FLAT PANEL LIGHT" for which we filed United States Patent Application No. 13/455, 328, (Atty. File No. 051077-9131-US01) (hereinafter the "U.S. utility patent application") which application claims the benefit of United States Provisional Patent Application No. 61/480,873, filed April 29, 2011 (hereinafter the "U.S. provisional patent application") (Atty. File No. 051077-9131-US00);
- (2) in and to the U.S. utility patent application, and the U.S. provisional patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, 35 U.S.C. §111(b) provisional, 35 U.S.C. §111(a), and reissue applications) based upon said inventions, and in and to the patent or patents to be granted thereon, to the full end of the term or terms for which said patent or patents may be granted;
- (3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted; and
- (4) under the International Convention in respect to the U.S. utility patent application and the U.S. provisional patent application, and agree that any patent applications of any foreign countries which may be filed shall be filed in the name of our Assignee with a claim to priority based on the U.S. utility patent application and the U.S. provisional patent application.

PATENT REEL: 028103 FRAME: 0110 We hereby authorize the assignee or attorney of record to insert in the appropriate place in this document the application number of our application after execution of this Assignment. We hereby agree that we will, upon demand of Assignee, its successors or assigns, and without further consideration to us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by us.

The Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said patent or patents to Assignee.

4-25-12	Janh La Tarmennis
Date	Joseph J. Zimmerman
4-25-17.	Green SMFmlm
Date	Gregory S. McFarland