502730944 03/20/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2777550

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WILLIAM HARNEY	03/10/2014
JARROD ELLIOTT	03/10/2014

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:	14203810

CORRESPONDENCE DATA

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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.

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Correspondent Name: MICHAEL BEST & FRIEDRICH LLP

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Address Line 2: SUITE 3300

Address Line 4: MILWAUKEE, WISCONSIN 53202

ATTORNEY DOCKET NUMBER:	051077-9262-US01	
NAME OF SUBMITTER:	EDWARD R. LAWSON JR.	
SIGNATURE:	/Edward R. Lawson Jr./	
DATE SIGNED:	03/20/2014	

Total Attachments: 2

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PATENT 502730944 REEL: 032486 FRAME: 0194

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:

William Harney 902 Trigg Street Millersburg, KY 40348

Jarrod Elliott 612 Augusta Chatham Road Augusta, KY 41002

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 "TAPERED PICK HOLDER" for which we filed United States Patent Application No. 14/203,810 , (Atty. File No. 043020-9262-US01) (hereinafter the "U.S. utility patent application") which application claims the benefit of United States Provisional Patent Application No. 61/777,375, filed March 12, 2013 (hereinafter the "U.S. provisional patent application") (Atty. File No. 051077-9262-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.

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.

PATENT REEL: 032486 FRAME: 0195 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.

10 MAR 14	DILLIAM C. HARNEY
Date	William Harney
10 May 14	Lacet alle
Date	Clarrod Elliott