# 502643026 01/21/2014

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2689634

NATURE OF CONVEYANCE: ASSI	IGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
CORE CONSULTING, LLC	06/06/2013

#### RECEIVING PARTY DATA

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## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13803523

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ATTORNEY DOCKET NUMBER:	043020-9125-US03
NAME OF SUBMITTER:	GAYLE A. BUSH
Signature:	/gayle a. bush/
Date:	01/21/2014

Total Attachments: 1

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PATENT

#### ASSIGNMENT

Pursuant to its obligations under that certain Master Consulting Agreement with P&H Mining Equipment, Inc., a Wisconsin corporation having its principal place of business at 4400 W. National Avenue, Milwaukee, WI 53214-3684, and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, CORE Consulting, LLC (hereinafter referred to as "Assignor"), a Wisconsin limited liability company, hereby confirms its obligation to and hereby does sell, assign and convey, unto Harnischfeger Technologies, Inc (hereinafter referred to as "Assignee"), its successors and assigns, the entire right, title and interest

- (1) in and to the inventions described in a patent application titled "Counterweight System for an Industrial Machine" for which we filed United States Patent Application No. 13/803,523, (Atty. File No. 043020-9125-US03) (hereinafter the "U.S. Utility patent application"); which application claims the benefit of United States Provisional Patent Application No. 61/619,830, filed April 3, 2012 and United States Provisional Patent Application No. 61/677,919, filed July 31, 2012 (hereinafter the "U.S. provisional patent applications");
- (2) in and to the U.S. utility 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 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.

Assignor agrees that, upon demand of Assignee, its successors or assigns, and without further consideration to Assignor, 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 Assignor.

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

Date

RECORDED: 01/21/2014

Jesse Daily, Partner

CORE Consulting, LLC

PATENT REEL: 032005 FRAME: 0476