505385742 03/20/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5432535

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID C. PARKS	10/21/2016

RECEIVING PARTY DATA

Name:	JDP ENGINEERING AND MACHINE INC
Street Address:	12 CRESTMONT WAY SW
City:	CALGARY
State/Country:	CANADA
Postal Code:	T3B 5Z6

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16359540

CORRESPONDENCE DATA

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: MOYLES IP LLC

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ATTORNEY DOCKET NUMBER:	DMC007USCON3
NAME OF SUBMITTER:	JASON M. ROCKMAN
SIGNATURE:	/Jason M. Rockman/
DATE SIGNED:	03/20/2019

Total Attachments: 2

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PATENT 505385742 REEL: 048654 FRAME: 0450

GLOBAL ASSIGNMENT

In accordance with my/our obligation(s) under any employee agreement or (as applicable) arising out of other agreements, and/or for other good and valuable consideration of which we acknowledge receipt. I/we.

Inventor First Name	Inventor Middle Name	Inventor Last Name		Residence Town	Residence Country
David	С	Parks	of	Calgary	CA

hereby sell and assign to:

Name of Company: JDP Engineering & Machine Inc.

Address: 12 Crestmont Way SW, Calgary, AB, CANADA T3B 5Z6

herein referred to as "Company", its successors and assigns our entire respective rights, titles and interests in and to the invention and improvements made or conceived by us described in

the application(s) listed in the following table:

		<u> </u>		
Country of Filing	Type of Filing	Application Number	Filing Date	Title
CA	Utility	2,821,506	7/18/2013	PERFORATION GUN COMPONENTS AND SYSTEM
wo	International	PCT/CA2014/050673	7/16/2014	ii ii
US	Utility	14904788	1/13/16	и
US	Divisional	15/287,309	10/6/2016	и
US	Divisional	15/617,344	6/8/2017	G
US	Continuation	15/920,800	3/14/2018	и
US	Continuation	15/920,812	3/14/2018	я
US	Continuation	16/359,540	3/20/2019	G

(We hereby authorize and request the Company or its delegated attorneys or agents to insert above the application number and filing date of the application(s) when known.)

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, continuations-in-part, reexaminations, renewals, and reissues thereof, and all rights of priority resulting from the filing of the application(s), and authorize and request any official whose duty it is to issue patents, to issue any patent on the inventions and improvements resulting therefrom to the Company, or its successors or assigns, and agree that on request and without further consideration, we will communicate to the Company or its representatives or nominees any facts known to us respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths, sign all lawful papers and execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights in all countries including, but not limited to, any provisional, non-provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, for any derivation proceedings relating thereto, and, as to any

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extension thereof, and generally do everything possible to aid the Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for the invention and its improvements in all countries.

Remuneration claims of the inventor(s)/assignor(s) potentially arising from German Law on Employee Inventions, or any other respective country law, remain unaffected by this assignment.

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Signature: Date: OCTOBER 21,2016

David C. Parks

Witnessed by: Date: OCTOBER 21, 2016

(49)e), QZ

Printed Name of Witness

Vitnessed by: Manager 1,2016

Printed Name of Witness