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PATENTO UNLY			
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.			
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)		
·	Name:POWDER SYSTEMS LIMITED		
Chandulal Kantilal Ranpuria	Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance/Execution Date(s):	Street Address: Estuary Business Park		
Execution Date(s)November 8, 2012	Otteet Address. <u>Estuary business Park</u>		
Assignment Merger	***************************************		
Security Agreement Change of Name	City: Liverpool		
Joint Research Agreement	State:Merseyside		
Government Interest Assignment	Country: England, The UK Zip: L24 8RG		
Executive Order 9424, Confirmatory License	2.p. <u>L24010</u>		
Other	Additional name(s) & address(es) attached? Yes X No		
4. Application or patent number(s): This document is being filed together with a new application.			
A. Patent Application No.(s)	B. Patent No.(s)		
12/225,313	·		
Additional numbers attached? Yes No			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name John S. Hale	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00		
Internal Address:GIPPLE & HALE	, , , , , _		
	Authorized to be charged to deposit account		
Street Address: 6665A Old Dominion Drive			
	None required (government interest not affecting title)		
City: McLean	8. Payment Information		
State:vA Zip22101			
Phone Number(703) 448-1770 x 304	Denosit Account Number 07 1240/ 40-lufe		
Fax Number: (703) 448-7780	Deposit Account Number <u>07-1340/ *Only for</u>		
Email Address: gipple.hale@verizon.net	Authorized User Name John Hale/deficiencies		
9. Signature: Signature	11\28\2012		
John Hale/Gipple & Hale Name of Pelson Signing	Total number of pages including cover sheet, attachments, and documents:		
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Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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PATENT

REEL: 029460 FRAME: 0661

ASSIGNMENT

WHEREAS, CHANDULAL KANTILAL RANPURIA (hereinafter referred to as "Assignor"

and jointly as "Assignors") depose and say that I am a citizen of the United Kingdom and an

individual residing at 31 Heath Road, Wirral, CH63 7PX, England, The United Kingdom and have

invented certain new and useful improvements in a coupling assembly for which I have filed an

application for United States Letters Patent Application Number 12/225,313, filed on September 17,

2008; entitled COUPLING ASSEMBLY; and

WHEREAS, POWDER SYSTEMS LIMITED (hereinafter referred to as "Assignee") a

corporation organized for not for profit under the laws of the United Kingdom, having a principal

place of business at Estuary Business Park, Liverpool, Merseyside, L24 8RG, England, The United

Kingdom, is desirous of acquiring my entire right, title, and interest in and to the said invention, and

in and to the said application and any prior provisional application upon which this application is

based and any application based on said application and any Letters Patent or any patents that may

issue thereon;

NOW THEREFORE, for and in consideration of five dollars (\$5.00), and other good and

valuable consideration, the receipt of which is hereby acknowledged, Assignor does hereby sell and

assign to the said Assignee, its successors and assigns, the entire right, title, and interest in and to the

said invention and in and to the said application, any patent application(s) based on said application,

any PCT application(s) based on said application, any PCT application based on the same subject

matter disclosure as said application, and all patents which may be granted therefore, and all

divisions, reissues, substitutions, continuations, and extensions thereof; and Assignor hereby

authorizes and requests the Commissioner of Patents to issue all patents for said invention, or patents

resulting therefrom insofar as his interest is concerned, to the said Assignee of his entire right, title,

and interest;

Assignor also hereby sells and assigns to Assignee's successors and assigns, his foreign rights to the invention disclosed in said application, in all patent granting countries of the world,

including the right to file applications and obtain patents for said invention in Assignee's own name

in said countries and including all rights of priority in said countries under the terms of the

International Convention for the Protection of Industrial Property, and Assignor further agrees to

execute any and all patent applications, assignments, affidavits, and any other papers in connection

therewith necessary to perfect such patent rights;

Assignor hereby further agrees that he will communicate to said Assignee or to its

successors, assigns, and legal representatives, any facts known to his respecting any improvements,

and at the expense of said Assignee, to testify in any legal proceedings, sign all lawful papers,

execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and

generally do everything possible to aid said Assignee, its successors, assigns, and nominees to obtain

and enforce proper patent protection for said invention in all countries.

IN WITNESS WHEREOF, I have set our hand and seal this 8th day of November,

2012.

Witness

To 0 ... C. ...

CHANDLII AL VANDLIDIA

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