502444261 08/02/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Luxfer Group Limited	07/29/2013

RECEIVING PARTY DATA

Name:	Luxfer Gas Cylinders Limited	
Street Address:	Address: Anchorage Gateway, 5 Anchorage Quay	
City:	ity: Salford	
State/Country:	ate/Country: UNITED KINGDOM	
Postal Code: M50 3XE		

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7523850

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	MURG-J5577
NAME OF SUBMITTER:	Paul A. Serbinowski
Signature:	/Paul A. Serbinowski/
Date:	08/02/2013

Total Attachments: 3

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PATENT REEL: 030932 FRAME: 0348

ASSIGNMENT

WHEREAS, Luxfer Group Limited a corporation of the United Kingdom having a place of business at 150-182 The Quays, Victoria House, Salford, United Kingdom M50 3SP (hereinafter "Assignor"), is the owner of the patents and patent applications listed in Schedule A attached hereto and incorporated herein by reference, and of the improvements and inventions described and/or claimed therein;

AND WHEREAS, Luxfer Gas Cylinders Limited, a corporation of the United Kingdom, having a place of business at Anchorage Gateway, 5 Anchorage Quay, Salford, United Kingdom M50 3XE (hereinafter "Assignee"), is desirous of acquiring all right, title, and interest throughout the world in, to, and under said patents, patent applications, improvements and inventions.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventors' certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions, continuations-in-part and continuations thereof, all patents which may be granted thereon, all reissued patents, reexamination certificates, post grant review certificates, inter partes review certificates, covered business method review certificates and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, all applications therefor, and all rights of priority resulting from the filing of said applications, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns by the undersigned; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request and without further consideration the undersigned will communicate to the assignee or its representatives or nominees any facts known to the undersigned respecting the inventions and improvements and testify in any legal proceeding, make all rightful oaths and declarations, sign all lawful papers and execute and deliver all applications, affidavits, assignments and other instruments or documents as may be necessary or desirable for the making and prosecution of any of the 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 or interference proceedings relating thereto, and, as to any patents that issue from such applications, for any supplemental examination, derivation proceeding, interference, covered business method patent review, post grant review, reissue, reexamination, inter partes review, or extension thereof, and generally do everything as may be necessary or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign

countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grant the firm of Pearne & Gordon LLP the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

Luxfer Group Limited

By: CF Selly.

Print Title: Dincion + Secharany

ACCEPTED BY:

Print Name:

Luxfer Gas Cylinders Limited

By: X + Sedilor

Print Name: LINA SEDDON

Print Title: Secretary

25 July 2013

SCHEDULE A

Country	Application Serial No.	Patent No.	<u>Title</u>
U.S.	10/408,136	7,523,850	METHOD OF FORMING AND BLANK THEREFOR
E.P.	04725731.6	1613444	METHOD OF SUPERPLASTIC FORMING A BLANK

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PATENT REEL: 030932 FRAME: 0351