

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JAMES EDWARD MCALPINE	05/15/2020
ROBERT G. MCALPINE	05/15/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	MCALPINE & CO. LIMITED
<b>Street Address:</b>	51-55 KELVIN AVENUE
<b>Internal Address:</b>	HILLINGTON INDUSTRIAL ESTATE
<b>City:</b>	GLASGOW
<b>State/Country:</b>	UNITED KINGDOM
<b>Postal Code:</b>	G52 4LF
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16639721
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<b>ATTORNEY DOCKET NUMBER:</b>	03MCAL-MC41602PA 106886-5
<b>NAME OF SUBMITTER:</b>	DOUGLAS J. MCEVOY
<b>SIGNATURE:</b>	/Douglas J. McEvoy/
<b>DATE SIGNED:</b>	05/18/2020
<b>Total Attachments: 2</b>	
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source=2020-05-18_Assignment_03MCALMC41602PA#page2.tif	

**ASSIGNMENT BY INVENTORS**

**THIS ASSIGNMENT**, made by James Edward McAlpine and Robert G. McAlpine (hereinafter referred to as Assignors), residing at 51-55 Kelvin Avenue, Hillington Industrial Estate, Glasgow G52 4LF United Kingdom and Thornliebank Industrial Estates, Nitshill Road, Glasgow G46 8QG United Kingdom, respectively;

**WHEREAS**, Assignors have invented certain new and useful improvements in PLUMBING CONNECTOR, ASSEMBLY AND ASSOCIATED METHODS, set forth in a Utility Application for Letters Patent of the United States, filed on February 17, 2020 as U.S. Application No. 16/639, 721; and

**WHEREAS**, McAlpine & Co. Limited, having its principal place of business at 51-55 Kelvin Avenue, Hillington Industrial Estate, Glasgow United Kingdom G52 4LF (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said invention and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned invention and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letter Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

**AND** for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owner of the entire right, title and interest in and

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to the said invention and application for Letters Patent abovementioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said invention, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said invention, or said Utility application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said invention in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said invention and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals 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:

DINSMORE &amp; SHOHL LLP

All practitioners at Customer Number: 25006

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date:

15/5/20

Signature:

James Edward McAlpine  
James Edward McAlpine

Date:

15 - MAY - 2020

Signature:

Robert G. McAlpine  
Robert G. McAlpine