503910187 07/12/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID LLOYD RIPLEY	01/29/2014
MICHAEL E. MEHRER	01/29/2014

RECEIVING PARTY DATA

Name:	UNITED TECHNOLOGIES CORPORATION	
Street Address:	ONE FINANCIAL PLAZA	
City:	HARTFORD	
State/Country:	CONNECTICUT	
Postal Code:	06101	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15110842

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DATE SIGNED:

07/12/2016

Total Attachments: 2 source=7MY8698#page1.tif

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PATENT 503910187 REEL: 039128 FRAME: 0578

ASSIGNMENT

WHEREAS, we, David Lloyd Ripley, residing at 3315 Wicopee Place, San Diego, CA 92117 and Michael E. Mehrer, residing at 7107 Birchcreek Road, San Diego, CA 92119 (hereinafter collectively referred to as Assignors), have invented new and useful improvements in:

SYSTEM AND METHOD TO DETECT SHUTOFF VALVE FAILURES

which is set forth in a provisional patent application executed on even date herewith.

AND WHEREAS, UNITED TECHNOLOGIES CORPORATION, (hereinafter referred to as Assignee), of One Financial Plaza, Hartford, Connecticut 06101, a corporation of the State of Delaware is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have assigned, sold and set over, and by these presents assign, sell and set over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file United States and foreign patent applications corresponding to said application, and the right to claim the priority date of said patent application and any legal equivalents thereof, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by the Assignors on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignors had this Assignment and sale not been made.

AND the Assignors hereby covenant and agree that the Assignors will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignors hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

The undersigned hereby authorize(s) the Assignee to insert the application number and filing date of the above-noted patent application into the following spaces, when known:

Serial No. 61/925,837

Filing Date: 1/10/2014

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Dated: JAN 29, 2014

David Lloyd Ripley

Dated: 29 JANUARY 2014

Michael E. Mehrer

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

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