502312664 04/16/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Thomas M. Zywiak	04/16/2013

RECEIVING PARTY DATA

Name:	Hamilton Sundstrand Corporation	
Street Address:	1 Hamilton Road	
City:	Windsor Locks	
State/Country:	CONNECTICUT	
Postal Code:	06096	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13863718

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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ATTORNEY DOCKET NUMBER:	PA-0023658-US
NAME OF SUBMITTER:	Paul A. Rodriguez
Signature:	/Paul A. Rodriguez/
Date:	04/16/2013

Total Attachments: 2 source=6NJ3575#page1.tif source=6NJ3575#page2.tif

> PATENT REEL: 030224 FRAME: 0815

502312664

ASSIGNMENT

WHEREAS, I, Thomas M. Zywiak, residing at 40 Pleasant View Dr., Suffield, CT 06078, have invented new and useful improvements in:

METHOD OF MONITORING A HEAT EXCHANGER ARRANGEMENT AND HEAT EXCHANGER MONITORING SYSTEM

which is set forth in an application in the United States executed on even date herewith:

WHEREAS, HAMILTON SUNDSTRAND CORPORATION, of Windsor Locks, CT a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at One Hamilton Road, Windsor Locks, CT 06096 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention(s), and any and all patents and to be obtained therefore;

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 Assignor has 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 foreign patent applications corresponding to said application, and the right to claim the priority date of said United States 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 Assignor 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 Assignor had this Assignment and sale not been made.

AND the Assignor hereby covenants and agrees that the Assignor 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 Assignor hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

PATENT REEL: 030224 FRAME: 0816 Assignor:

Dated: 4 16 13

Thomas M. Zywiak

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

CANTOR COLBURN LLP 20 Church St., 22nd Floor Hartford, CT 06103, USA

Tel: 860-286-2929 Fax: 860-286-0115

> PATENT REEL: 030224 FRAME: 0817

RECORDED: 04/16/2013