

## PATENT ASSIGNMENT

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Marc E. Gage</td> <td>03/20/2013</td> </tr> <tr> <td>Jeffrey A. Scarcella</td> <td>03/21/2013</td> </tr> <tr> <td>Kurt L. Stephens</td> <td>03/20/2013</td> </tr> <tr> <td>Matthew Patterson</td> <td>03/25/2013</td> </tr> </tbody> </table>		Name	Execution Date	Marc E. Gage	03/20/2013	Jeffrey A. Scarcella	03/21/2013	Kurt L. Stephens	03/20/2013	Matthew Patterson	03/25/2013
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Hamilton Sundstrand Corporation</td> </tr> <tr> <td>Street Address:</td> <td>One Hamilton Road</td> </tr> <tr> <td>City:</td> <td>Windsor Locks</td> </tr> <tr> <td>State/Country:</td> <td>CONNECTICUT</td> </tr> <tr> <td>Postal Code:</td> <td>06096-1010</td> </tr> </table>		Name:	Hamilton Sundstrand Corporation	Street Address:	One Hamilton Road	City:	Windsor Locks	State/Country:	CONNECTICUT	Postal Code:	06096-1010
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: 2489888363  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 248-988-8360        Email: docket@cgolaw.com        Correspondent Name: CARLSON, GASKEY &amp; OLDS, P.C.        Address Line 1: 400 WEST MAPLE ROAD        Address Line 2: SUITE 350        Address Line 4: BIRMINGHAM, MICHIGAN 48009</p>											
ATTORNEY DOCKET NUMBER:	PA25302AA; 67010-472PUS1										
NAME OF SUBMITTER:	Matthew L. Koziarz										
Signature:	/Matthew L. Koziarz/										

PATENT

Date:

04/05/2013

Total Attachments: 2

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**ASSIGNMENT**  
**(Joint Inventors)**

WHEREAS, we, Marc E. Gage of 228 Barry Street, Feeding Hills, MA 01030; Jeffrey A. Scarcella of 56 West Point Terrace, Tariffville, CT 06081; Kurt L. Stephens of 18 Pinecrest Road, Enfield, CT 06082; and Matthew Patterson of 7085 Wimbledon Court, East Syracuse, NY 13057, (hereinafter referred to as Assignors), residing respectively at, have invented new and useful improvements in:

**HEAT EXCHANGER WITH VARIABLE THICKNESS COATING**

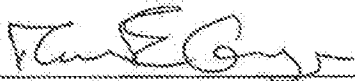
which is set forth in an application in the United States executed on even date herewith:

AND WHEREAS, **Hamilton Sundstrand Corporation** (hereinafter referred to as Assignee), of **One Hamilton Road, Windsor Locks, CT 06096-1010**, is desirous of acquiring the entire right, title and interest in and to said invention and said Letters Patent of the United States, 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 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 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.

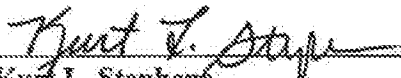
Dated: 3/20/13

  
Marc E. Gage

Dated: 3/21/2013

  
Jeffrey A. Scarcella

Dated: 3/20/13

  
Kurt L. Stephens

Dated: 3/25/2013

  
Matthew Patterson

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

MATTHEW L. KOZIARZ  
CARLSON, GASKEY & OLDS  
400 W. Maple Rd., Ste. 350  
Birmingham, MI 48009  
(248) 988-8360