

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT										
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignor previously recorded on Reel 027995 Frame 0942. Assignor(s) hereby confirms the addition of Assignor Jacek F. Gieras.										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Lubomir A. Ribarov</td> <td>04/05/2012</td> </tr> <tr> <td>Jacek F. Gieras</td> <td>04/05/2012</td> </tr> </tbody> </table>		Name	Execution Date	Lubomir A. Ribarov	04/05/2012	Jacek F. Gieras	04/05/2012				
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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</td> </tr> </table>		Name:	Hamilton Sundstrand Corporation	Street Address:	One Hamilton Road	City:	Windsor Locks	State/Country:	CONNECTICUT	Postal Code:	06096
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13440192</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13440192						
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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: 2489888360          Email: docket@cgolaw.com          Correspondent Name: Theodore W. Olds          Address Line 1: 400 West Maple Road, Suite 350          Address Line 2: Carlson, Gaskey &amp; Olds, P.C.          Address Line 4: Birmingham, MICHIGAN 48009</p>											
ATTORNEY DOCKET NUMBER:	PA20052US; 67036-509US1										
NAME OF SUBMITTER:	Theodore W. Olds										
Total Attachments: 3 source=Corrective_Assignment#page1.tif source=Corrective_Assignment#page2.tif source=Corrective_Assignment#page3.tif											

CH \$40.00 13440192



**RECEIVED**  
By tbelanger at 3:07 pm, Apr 10, 2012

**UNITED STATES PATENT AND TRADEMARK OFFICE**

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APRIL 6, 2012

PTAS

THEODORE W. OLDS  
400 WEST MAPLE ROAD, SUITE 350  
CARLSON, GASKEY & OLDS, P.C.  
BIRMINGHAM, MI 48009

**501879057**

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT RECORDATION BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 04/05/2012

REEL/FRAME: 027995/0942  
NUMBER OF PAGES: 3

*ILB*

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: PA20052US; 67036-509US1

ASSIGNOR:

RIBAROV, LUBOMIR A.

DOC DATE: 04/05/2012

ASSIGNEE: GIERAS, JACEK F.

4/5/2012

HAMILTON SUNDSTRAND CORPORATION  
ONE HAMILTON ROAD  
WINDSOR LOCKS, CONNECTICUT 06096

APPLICATION NUMBER: 13440192

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: COAXIAL CONTRA-ROTATING MOTORS FOR DIFFERENTIAL LANDING GEAR STEERING

ASSIGNMENT RECORDATION BRANCH  
PUBLIC RECORDS DIVISION

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

WHEREAS, We, Lubomir A. Ribarov, residing at 9 Eastview Street, West Hartford, CT 06107; and Jacek F. Gieras, residing at 315 Strickland Street, Glastonbury, CT 06033 (hereinafter referred to as Assignors), have invented new and useful improvements in:

**COAXIAL CONTRA-ROTATING MOTORS FOR  
DIFFERENTIAL LANDING GEAR STEERING**

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:

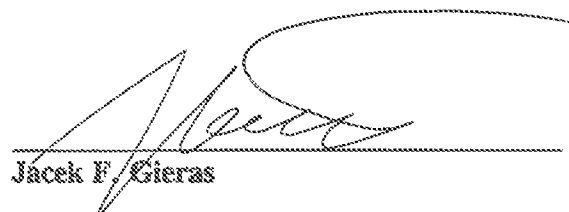
NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have assigned, sold and set over, and by these presents assign, sell and set over unto the 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: Apr. 5, 2012

  
Lubomir A. Ribarov

Dated: 04/05/2012

  
Jacek F. Gieras

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

Theodore W. Olds  
CARLSON, GAKSEY & OLDS  
400 W. Maple Rd., Ste. 350  
Birmingham, MI 48009  
(248) 988-8360