

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

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>William G. Sheridan</td> <td>09/19/2013</td> </tr> <tr> <td>Michael E. McCune</td> <td>09/19/2013</td> </tr> <tr> <td>Frederick M. Schwarz</td> <td>09/19/2013</td> </tr> <tr> <td>Daniel Bernard Kupratis</td> <td>09/19/2013</td> </tr> <tr> <td>Gabriel L. Suci</td> <td>09/19/2013</td> </tr> <tr> <td>William K. Ackermann</td> <td>09/19/2013</td> </tr> <tr> <td>Jason Husband</td> <td>09/19/2013</td> </tr> </tbody> </table>		Name	Execution Date	William G. Sheridan	09/19/2013	Michael E. McCune	09/19/2013	Frederick M. Schwarz	09/19/2013	Daniel Bernard Kupratis	09/19/2013	Gabriel L. Suci	09/19/2013	William K. Ackermann	09/19/2013	Jason Husband	09/19/2013
Name	Execution Date																
William G. Sheridan	09/19/2013																
Michael E. McCune	09/19/2013																
Frederick M. Schwarz	09/19/2013																
Daniel Bernard Kupratis	09/19/2013																
Gabriel L. Suci	09/19/2013																
William K. Ackermann	09/19/2013																
Jason Husband	09/19/2013																
RECEIVING PARTY DATA																	
<table border="1"> <tr> <td>Name:</td> <td>United Technologies Corporation</td> </tr> <tr> <td>Street Address:</td> <td>One Financial Plaza</td> </tr> <tr> <td>City:</td> <td>Hartford</td> </tr> <tr> <td>State/Country:</td> <td>CONNECTICUT</td> </tr> <tr> <td>Postal Code:</td> <td>06101</td> </tr> </table>		Name:	United Technologies Corporation	Street Address:	One Financial Plaza	City:	Hartford	State/Country:	CONNECTICUT	Postal Code:	06101						
Name:	United Technologies Corporation																
Street Address:	One Financial Plaza																
City:	Hartford																
State/Country:	CONNECTICUT																
Postal Code:	06101																
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>14034720</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14034720												
Property Type	Number																
Application Number:	14034720																
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:	22604UAB;67097-1898PUS2																

CH \$40.00 14034720

NAME OF SUBMITTER:	John M. Siragusa
Signature:	/John M. Siragusa/
Date:	09/24/2013
Total Attachments: 2 source=1898PUS2_Executed_Assignment#page1.tif source=1898PUS2_Executed_Assignment#page2.tif	

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

WHEREAS, we, **William G. Sheridan** residing at **38 Beal Drive, Southington, CT 06489**; and **Michael E. McCune** residing at **43 Hunters Court, Colchester, CT 06415**; **Frederick M. Schwarz** residing at **121 Steep Hollow Dr. Glastonbury, CT 06033**; **Daniel Bernard Kupratis** residing at **12 Sunset Drive, Wallingford, CT 06492**; **Gabriel L. Suci** residing at **27 Tanglewood Drive, Glastonbury, CT 06033**; **William K. Ackermann** residing at **15 Butternut Dr. East Hartford, CT 06118**; **Jason Husband** residing at **31 Toll Gate Road, South Glastonbury, CT 06073** (hereinafter referred to as Assignors), have invented new and useful improvements in:

**FUNDAMENTAL GEAR SYSTEM ARCHITECTURE**

which is forth in an application in the United States 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 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 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 Assignor hereby covenants and agrees 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 authorizes and requests the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

Dated: Sept 19, 2013

William G. Sheridan  
William G. Sheridan

Dated: 9-19-2013

Michael E. McCune  
Michael E. McCune

Dated: 9/19/2013

Frederick M. Schwarz  
Frederick M. Schwarz

Dated: 9/19/2013

Daniel Bernard Kupratis  
Daniel Bernard Kupratis

Dated: 9/19/13

Gabriel L. Suciu  
Gabriel L. Suciu

Dated: 9/19/13

William K. Ackermann  
William K. Ackermann

Dated: 9/19/2013

Jason Husband  
Jason Husband

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

William S. Gottschalk  
CARLSON, GASKEY & OLDS, P.C.  
400 W. Maple, Suite 350  
Birmingham, MI 48009  
(248) 988-8360