### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Richard M. Marshall	08/03/2012

### 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:	13332529

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: PA3113UAA; 67097-717PUS2

NAME OF SUBMITTER: David L. Atallah

Total Attachments: 2

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PATENT REEL: 028728 FRAME: 0580 \$40.00 133325

## <u>ASSIGNMENT</u>

WHEREAS, I, Richard M. Marshall residing at 17000 Chemin Ste-Marie, Apt. 504, Kirkland, Quebec H9J 4B9, Canada (hereinafter referred to as Assignor), have invented new and useful improvements in:

# DUAL FUNCTION CASCADE INTEGRATED VARIABLE AREA FAN NOZZLE AND THRUST REVERSER

which is set forth in an application in the United States executed on December 21, 2011, Application No. 13/332,529, which is a continuation in part of United States Application No. 12/440,746 filed on March 11, 2009, which is a National Phase Application of PCT/US2006/039990 filed October 12, 2006:

AND WHEREAS, UNITED TECHNOLOGIES CORPORATION, (hereinafter referred to as Assignce), 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 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 tifle to said invention and to obtain Letters Patent therefor, and the Assignor hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the said Assignee in accordance with this Agreement.

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PA3113USAA: 67097-717 PUS2

Dated:  $\frac{3}{3}/12$ 

Richard M. Marshall

Witness

Witness

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

David L. Atallah CARLSON, GASKEY & OLDS, P.C. 400 W. Maple, Suite 350 Birmingham, MI 48009 (248) 988-8360