

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| MARTIN RICHARD AMARI | 10/16/2018 |
| JOSHUA ADAMS | 10/16/2018 |
| MANUJ DHINGRA | 10/17/2018 |
| TIMOTHY J. CROWLEY | 10/16/2018 |
| ANDREW B. THOMPSON | 10/16/2018 |
| TIMOTHY J. GAUDET | 10/16/2018 |
| RICHARD P. MEISNER | 10/17/2018 |
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| Street Address: | 10 FARM SPRINGS RD. |
| City: | FARMINGTON |
| State/Country: | CONNECTICUT |
| Postal Code: | 06032 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 16163292 |
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| ATTORNEY DOCKET NUMBER: | 104603US01 (U421489US) |
| NAME OF SUBMITTER: | TROY J. LAMONTAGNE |
| SIGNATURE: | /Troy J. LaMontagne/ |
| DATE SIGNED: | 10/17/2018 |

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Total Attachments: 3

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ASSIGNMENT

WHEREAS, We, **Martin Richard Amari** with a mailing address of 44 Natchaug Dr., Glastonbury, CT 06033, **Joshua Adams** with a mailing address of 41 Behrens Road, New Hartford, CT 06057, **Manuj Dhingra** with a mailing address of 35 Hawthorne Mead Dr., Glastonbury, CT 06033, **Timothy J. Crowley** with a mailing address of 9 Mihaliak Drive, Tolland, CT 06084, **Andrew B. Thompson** with a mailing address of 119 Sherwood Drive, East Hartford, CT 06108, **Timothy J. Gaudet** with a mailing address of 138 Valley Road, Southamptn, MA 01073 and, **Richard P. Meisner** with a mailing address of 185 Butler Drive, Glastonbury, CT 06033, have invented new and useful improvements in:

MODEL PREDICTIVE CONTROL SUB-SYSTEM HYDRAULIC FLOW MANAGEMENT

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

WHEREAS, **United Technologies Corporation**, 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 10 Farm Springs Rd., Farmington, CT 06032 (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 therefrom;

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.

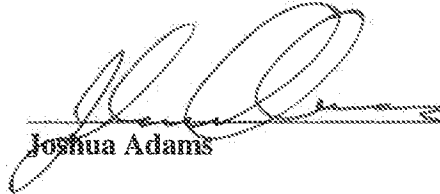
AND the Assignors hereby covenant and agree that the Assignors will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, 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.

104603US01 (U421489US)

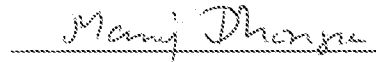
Dated: 10/16/2018


Martin Richard Amari

Dated: 10/16/2018


Joshua Adams

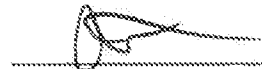
Dated: 10/17/2018


Manuj Dhingra

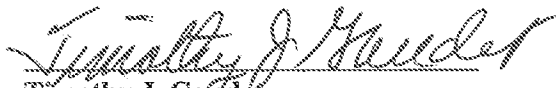
Dated: 10/16/2018


Timothy J. Crowley

Dated: 10/16/2018


Andrew B. Thompson

Dated: 10/16/2018


Timothy J. Gaudet

Dated: 10/17/2018


Richard P. Meisner

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

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RECORDED: 10/17/2018

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