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| PATENT ASSIGNMENT COVER SHEET |
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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| IMELDA P. SMYTH | 08/19/2019 |
| SARAH A. FRITH | 08/19/2019 |
| RECEIVING PARTY DATA | |
| Name: | UNITED TECHNOLOGIES CORPORATION |
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| City: | FARMINGTON |
| State/Country: | CONNECTICUT |
| Postal Code: | 06032 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 16536629 |
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| NAME OF SUBMITTER: | MATTHEW L. KOZIARZ |
| SIGNATURE: | /Matthew L. Koziarz/ |
| DATE SIGNED: | 08/19/2019 |
| Total Attachments: 2 | |
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| source=Signed_Assignment#page2.tif | |

ASSIGNMENT
(Joint Inventors)

WHEREAS, we, Imelda P. Smyth of 536 Anchorage Dr, North Palm Beach, FL 33408; and Sarah A. Frith of 1066 Dakota Drive, Apt. 11-106, Jupiter, FL 33458, (hereinafter referred to as Assignors), have invented new and useful improvements in:

METHOD FOR FABRICATING AN ENVIRONMENTAL BARRIER COATING ON A CERAMIC MATRIX COMPOSITE

which is forth in an application in the United States filed August 9, 2019:

AND WHEREAS, UNITED TECHNOLOGIES CORPORATION, (hereinafter referred to as Assignee), of 10 Farm Springs Rd., Farmington, Connecticut 06032, 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: 8/19/19


Imelda P. Smyth

Dated: 8-19-19



Sarah A. Frith

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

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