PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
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| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------------|----------------|
| THOMAS LUMMERSTORFER | 12/18/2018 |
| MICHAEL JERABEK | 12/18/2018 |
| LUKAS SOBCZAK | 12/18/2018 |
| CLAUDIA PRETSCHUH | 12/18/2018 |

RECEIVING PARTY DATA

| Name: | BOREALIS AG |
|-----------------|-------------|
| Street Address: | IZD TOWER |
| City: | VIENNA |
| State/Country: | AUSTRIA |
| Postal Code: | A-1220 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16318682 |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | MPG-028188US PCT |
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| NAME OF SUBMITTER: | RICHARD A. SUTKUS |
| SIGNATURE: | /Richard A. Sutkus/ |
| DATE SIGNED: | 01/17/2019 |

Total Attachments: 3

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PATENT REEL: 048054 FRAME: 0064 Serial No. 16/318.682

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made.

WHEREAS, BOREALIS AG, having a place of business at IZD Tower, Wagramerstraße 17-19, a-1220 Vienna, Austria is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to the said BOREALIS AG, its successors and assigns, my entire right, title and interest in and to the said invention and in to the said application and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patent resulting therefrom, insofar as my inferest is concerned, to the said BOREALIS AG, as assignee of my entire right, title and interest.

I also hereby self and assign to BOREALIS AG, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the Paris Convention for the Protection of Industrial Property, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said BOREALIS AG, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful paths, and generally do everything possible to aid said BOREALIS AG, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

IN WITNESS WHEREOF, I hereunto set hand and seal this day and year;

| TITLE OF INVENTION | FIBER REINFORCED POLYPROPYLENE COMPOSITE |
|---|---|
| SIGNATURE OF INVENTOR AND NAME | Thomas KUMMERSTORFER |
| DATE | DEC /18, 26/8 |
| RESIDENCE (CITY AND STATE) | Hamberg 29 4201, Gramastetten, Austria |

| TITLE OF INVENTION | FIBER REINFORCED POLYPROPYLENE COMPOSITE |
|---|--|
| SIGNATURE OF INVENTOR AND NAME | Michael JERABEK |
| DATE | DEC: 18 3018 |
| RESIDENCE (CITY AND STATE) | Gartenweg 36 4060, Leonding, Austria |

PATENT REEL: 048054 FRAME: 0065

| TITLE OF INVENTION | FIBER REINFORCED POLYPROPYLENE COMPOSITE |
|---|--|
| SIGNATURE OF INVENTOR AND NAME | Lukas SOBCZAK |
| DATE | TEC 18, 208 |
| RESIDENCE (CITY AND STATE) | Tausskyweg 19/3 4030, Linz, Austria |

| TITLE OF INVENTION | FIBER REINFORCED POLYPROPYLENE COMPOSITE |
|---|---|
| SIGNATURE OF INVENTOR AND NAME | Claudia PRETSCHUH |
| DATE | |
| RESIDENCE (CITY AND STATE) | Höhenfelderstrasse 8 4060, Leonding, Austria |

PATENT REEL: 048054 FRAME: 0066

| TITLE OF INVENTION | FIBER REINFORCED POLYPROPYLENE COMPOSITE |
|---|--|
| SIGNATURE OF INVENTOR AND NAME | Lukas SOBCZAK |
| DATE | |
| RESIDENCE (CITY AND STATE) | Tausskyweg 19/3 4030, Linz, Austria |

| TITLE OF INVENTION | FIBER REINFORCED POLYPROPYLENE COMPOSITE |
|---|---|
| SIGNATURE OF INVENTOR AND NAME | Claudia PRETSCHUH |
| DATE | 18-12-18 |
| RESIDENCE (CITY AND STATE) | Höhenfelderstrasse 8 4060 Leonding Austria |

PATENT REEL: 048054 FRAME: 0067

RECORDED: 01/17/2019