504751556 01/29/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4798284

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

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------------|----------------|
| Jorrit DE JONG | 12/11/2017 |
| MICHEL H.J. VAN DEN TWEEL | 12/11/2017 |
| Frederik ELKINK | 10/03/2017 |
| LEONARDUS A. G. BUSSCHER | 10/10/2017 |

RECEIVING PARTY DATA

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|-----------------|--------------------|
| Street Address: | Velperweg 76 |
| City: | Arnhem |
| State/Country: | Netherlands |
| Postal Code: | 6824 BM |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15564569 |

CORRESPONDENCE DATA

Fax Number: (703)836-2787

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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| ATTORNEY DOCKET NUMBER: | 178313 |
|-------------------------|-------------------|
| NAME OF SUBMITTER: | SAMANTHA LIMING |
| SIGNATURE: | /Samantha Liming/ |
| DATE SIGNED: | 01/29/2018 |

Total Attachments: 4

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> PATENT REEL: 044756 FRAME: 0020

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> PATENT REEL: 044756 FRAME: 0021

ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

ASSIGNMENT

| | Insert | (1) | Jornt DE JONG | (2) | Michel H.J. VAN DEN TWEEL |
|-------|--|----------------------|--|---|--|
| (1-8) | Legal Name(s) | (3) | Frederik ELKINK | (4) | Leonardus A.G. BUSSCHER |
| | of Inventor(s) | (5) | | (6) | |
| | | (7) | *************************************** | (8) | |
| | | the unde | | y of which are he | good and valuable consideration paid to each of reby acknowledged, each undersigned agrees to |
| (9) | Insert Name of Assignce | (9) | TEUIN ARAMID B.V. | | |
| (10) | Insert Address of Assignce | (10) | Velperweg 76, 6824 BM Amb | em, NETHERLA | NDS |
| | | inventio continua | n, and in all applications for paten | t including any a reissue applicatio | nerica as defined in 35 U.S.C. \$100, in the ad all provisional, non-provisional, divisional, n(s), and all Letters Patent, extensions, reissues evention known as |
| (11) | Insert Identification such as Title, Case Number, or Foreign | (11) | CORD COMPRISING MULTI ROUND FILAMENTS | FILAMENT PAI | RA-ARAMID YARN COMPRISING NON- |
| | Application Number | | | | |
| | | (Attor | ney Docket No. 178313 |),; | filed on even date herewith or as |
| (12) | Alternative | (12) | U.S. Application Number | | |
| | Identification for | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | |
| | filed applications | filed | | | |

- 1) Each undersigned agrees to execute all papers necessary in connection with any application and/or patent for the invention and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.
- 2) Each undersigned agrees to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning any application or patent for the invention and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.
- 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.
- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.
- 6) Each undersigned hereby grants the firm of OLIFF PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this dominant.

(13) Beclaration

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

PATENT REEL: 044756 FRAME: 0022 In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

| Date | 11/12/2017 | Inventor Signature | | (SEAL) |
|-----------|---|--------------------|----------|----------------------|
| Date | 11/12/2017 | Inventor Signature | | (SEAL) |
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| either, i | This assignment should preferably be signed then it should be signed before at least two wi | | | utside the U.S.A. If |
| Date | 1/12/2019 | Witness | 14/_ | 4 |
| Date | 11/12/2017 | Witness | | |
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| | insert Name of Assigner | (9) | TEUDN A | RAMD B | ¥ | | | | |
| , | insert Address of Assignee | (10) | Velperse | g 36, 6824 | BM Arnins | s, nether | ŒA: | ** | |
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ASSIGNMENT

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RECORDED: 01/29/2018

| (1-8) | Legal Name(s) | (3) | Frederik ELKINK | (4): | Leonardus A.G. BUSSCHER |
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| | of Inventor(s) | (5) | | (6) | |
| | | (7) | | (8) | |
| | | the unc | | icy of which are f | r good and valuable consideration paid to each of sereby acknowledged, each undersigned agrees to |
| (9) | Insert Name of Assignce | (9) | TEUIN ARAMID B.V. | | |
| (10) | Insert Address of Assignee | (10) | Velperweg 76, 6824 BM Amh | m, NETHERLA | NDS |
| | saigite | the ent inventi contin | ire right, title and interest for the toon, and in all applications for pate | Inited States of A int including any I reissue applicati | eirs, successors, assigns and legal representatives, imerica as defined in 35 U.S.C. §100, in the and all provisional, non-provisional, divisional, ion(s), and all Letters Patent, extensions, reissues invention known as |
| (11) | Insert Identification such as Title, Case Number, or Foreign Application Number | (11) | CORD COMPRISING MULTI ROUND FILAMENTS | FILAMENT PAR | LA-ARAMID YARN COMPRISING NON- |
| | | (Atton | ney Docket No. 178313 | <u>), i</u> | iled on even date herewith or as |
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| and going claims of reexamination in this assistant | ing forward with such interfer. 3) Each undersigned agree or provisions of the Internation 4) Each undersigned agree ination a grant of a valid Unit 5) Each undersigned author g from said application(s) to the test herein assigned, and the interest herein assigned herein to correct the control of the interest of the int | ence or post to execute and Converse to perform the states rizes and the said A last he or so and As y grants in the ply with | ost-grant proceeding. tie all papers and documents and ention for Protection of Industria mail affirmative acts which may patent to the Assignce, requests the Commissioner of the ssignce, as Assignce of the enting he has not executed, and will not signor's heirs, successors, assign he firm of OLIFF PLC the power | perform any act I Property or sim y be necessary to the U.S. Patent and a interest, and co execute, any agi s and legal repres to insert on this a tent and Trademi | obtain, maintain or confirm by reissue or Trademark Office to issue any and all parents venants that he or she has full right to convey the rement(s) in conflict herewith, and agrees that sentatives. assignment any further identification that may be ark Office for recordation of this document. |
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| Date | 20/03/2017 | *********** | Inventor Signature | | (SEAL) |
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| Date | | | Inventor Signature | | (SEAL) |
| neither, | | | signed before: (a) a Notary Publition witnesses who also sign her | | S.A. (b) a U.S. Consul if outside the U.S.A. If |
| Date | 23-10-7017 | | Witness | Maril | |
| | 10-10-00 | 13 | (| (1) 61 | ~ |

PATENT REEL: 044756 FRAME: 0025