## PATENT ASSIGNMENT COVER SHEET

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

#### **CONVEYING PARTY DATA**

| Name          | Execution Date |
|---------------|----------------|
| SCOTT PERKINS | 11/03/2016     |

#### **RECEIVING PARTY DATA**

| Name:           | BOREALIS TECHNICAL LIMITED |  |
|-----------------|----------------------------|--|
| Street Address: | 43/1 MAIN ST               |  |
| City:           | GIBRALTAR                  |  |
| State/Country:  | GIBRALTAR                  |  |

#### **PROPERTY NUMBERS Total: 7**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 14513208 |
| Application Number: | 14568111 |
| Application Number: | 14592917 |
| Application Number: | 14398450 |
| Patent Number:      | 9404834  |
| Patent Number:      | 9033273  |
| Patent Number:      | 8833694  |

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|--------------------|---------------|
| SIGNATURE:         | /DinaBreslow/ |
| DATE SIGNED:       | 11/20/2016    |

**Total Attachments: 3** 

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### ASSIGNMENT

WHEREAS, I, Scott Perkins, of 12440 SE 235 Street, Kent, Washington 98031 (hereinafter "ASSIGNOR") am a sole or joint inventor and have invented certain new and useful improvements in the invention(s) described in APPENDIX A attached hereto; and

WHEREAS, Borealis Technical Limited, Gibraltar Company Number 57884, a corporation organized and existing under the laws of Gibraltar, and having offices at 43/1 Main St, Gibraltar (hereinafter "ASSIGNEE"), is desirous of acquiring the entire right, title, and interest in and to said invention(s) and in any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

WHEREAS, the ASSIGNOR and the ASSIGNEE are each duly authorized and capable of entering into this Assignment;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged. I, by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors and assigns, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention for the Protection of Industrial Property and other relevant International Treaties and Arrangements from the aforesaid inventions and application(s) set forth in Appendix A) and the entire right, title and interest in and to all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions, and renewals thereof.

I hereby authorize and request Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title, and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment not been made.

Further, I agree that I will communicate to said ASSIGNEE or its representatives any facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and generally do everything possible to aid said ASSIGNEE, its successors, and assigns to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

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| In witness whereof, executed by the undersign  | ned on the date(     | s) above the undersig   | ned name(s).       |
|--|----------------------|---|--------------------|
| Date   | 1                    |   |                    |
| Inventor Signature <u> </u>  | <u>Lamentinen</u>    |   |                    |
| Inventor typed or printed name <u>S</u>  | tt E                 | <u> </u>  |                    |
| On this day of Many 201 me to be the person of that name, who signed the free act and deed.  |                      |   |                    |
| not not use and noted.   |                      |   |                    |
| (Notai   | ry Scal)             | Notary Pu<br>State of Wasi<br>ALEGIA MARIE :<br>My Appointment Expire | nington<br>HUALBUT |
| This assignment should preferably be signed before:  (a) a Notary Public if within the U.S.A.  (b) a U.S. Consul if outside the U.S.A.  If neither, then it should be signed before at least two w | vitnesses who also s |   |                    |
| Date   |                      |   |                    |
| Witness signature  |                      |   |                    |
| Witness typed or printed name  |                      |   |                    |
| Witness address:   |                      |   |                    |
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| Date   |                      |   | ·                  |
| Witness signature  |                      |   |                    |
| Witness typed or printed name  |                      |   |                    |
| Witness address:   |                      |   |                    |
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# APPENDIX A

| Title of Invention  | Patent or Application No. | Filing or Issue<br>Date | Docket#      |
|---|---------------------------|-------------------------|--------------|
| POWERED AIRCRAFT WHEEL DESIGN   | 14/513,208                | 10-13-2014              | 12221.US     |
| Monitoring System for Aircraft Drive<br>Wheel System                                      | 14/568,111                | 12-12-2014              | 12228.US     |
| Torque Transmission in an Aircraft Drive<br>Wheel Drive System                            | 14/592,917                | 01-09-2015              | 12229.US     |
| ACTIVE RESISTANCE DYNAMOMETER FOR WHEEL TESTING   | 9,404,834                 | 08/02/16                | 12216.PCT.US |
| AIRCRAFT WHEEL BEARING<br>ARRANGEMENT   | 14/398,450                | 12-31-2014              | 12222.PCT.US |
| Integrated Aircraft Ground Navigation<br>Control System                                   | 9,033,273                 | 05-19-2015              | 12185.US     |
| SPLIT CIRCUMFERENCE AIRCRAFT<br>WHEEL ASSEMBLY WITH<br>INTEGRATED DRIVE MOTOR<br>ASSEMBLY | 8,833,694                 | 09-16-2014              | 12192.US     |

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