502614243 12/26/2013

PATENT ASSIGNMENT COVER SHEET

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| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------------------------|----------------|
| THIERRY FRANCOIS, MAURICE DUCHATELLE | 11/28/2013 |
| VIRGINIE GUILBERT | 11/28/2013 |
| CEDRIC MAGRET | 11/28/2013 |
| THIERRY GEORGES, PAUL PAPIN | 11/28/2013 |

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PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14129458 |

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| ATTORNEY DOCKET NUMBER: | 426332US41PCT |
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| NAME OF SUBMITTER: | TIRHAS GESSESSE |
| Signature: | /Tirhas Gessesse/ |
| | PATENT |

502614243 PATENT REEL: 031849 FRAME: 0977

OP \$40,00 14129458

| Date: | 12/26/2013 |
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| Total Attachments: 2 source=426332USAssignment#page1.tif source=426332USAssignment#page2.tif | |

PATENT REEL: 031849 FRAME: 0978

Assignment of Application

Page 1 of 2

| WHEREAS, I (WE) | DUCHATELLE Thierry, François, M | aurice |
|---|--|--|
| 5 rue de la Gaillarde - 77520 MEIGNEUX - FRANCE | | |
| GUILBERT Virginie | | |
| 28 rue Waldeck Rousseau – Escalier 5 – 91100 CORBEIL ESSONES - FRANCE | | |
| | MAGRET Cédric | |
| 15 rue de Toul – 75012 PARIS – FRANCE | | |
| PAPIN Thierry, Georges, Paul | | |
| 36 rue du Parc – 91480 VARENNES-JARCY - FRANCE | | |
| | | |
| | | |
| | | |
| | | |
| | | , respectively, |
| have invented certain new and useful improvements in: | | |
| | TURBINE ENGINE DRIVE | |
| for which an applicati | on for Letters Patent was executed on No | ovember 28, 2013 |
| | | |
| | | |
| (hereinafter referred to | | |
| • | | |
| | have invented certain for which an application No. WHEREAS, S. (hereinafter referred to | S rue de la Gaillarde – 77520 MEIGNEU GUILBERT Virginie 28 rue Waldeck Rousseau – Escalier 5 – MAGRET Cédric 15 rue de Toul – 75012 PARIS – FRAN PAPIN Thierry, Georges, Paul 36 rue du Parc – 91480 VARENNES-JA have invented certain new and useful improvements in: TURBINE ENGINE DRIVE for which an application for Letters Patent was executed onNo (Application No, filed |

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and 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 (WE) hereby authorize and request the 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 (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) 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 (us) had this Assignment and sale not been made.

10/01

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) 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 Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) 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.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, LLP. of 1940 Duke Street Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

| Date: | November 28. 2013 | Dudatele |
|-------------------------|--|--|
| | | (Signature of Inventor) DUCHATELLE Thierry: François, Maurice |
| Date: | November 28, 2 013 | (Signature of GUILBERT Virginie Inventor) |
| Date: | November 28, 2013 | (Signature of MAGRET Cédric |
| D | V 1 00 0010 | Inventor) |
| Date: November 28, 2013 | (Signature of PAPIN Thierry, Georges, Paul Inventor) | |

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PATENT REEL: 031849 FRAME: 0980

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