

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7591959

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|---|---------------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Sean A WALTERS | 10/18/2021 |
| John IRVING | 11/05/2021 |
| Nomesh P KANDASWAMY | 10/25/2021 |
| Jessica KENNEDY | 10/18/2021 |
| Benjamin LITTLE | 10/19/2021 |
| Kali Charan NAYAK | 10/25/2021 |
| Guy D SNOWSILL | 10/18/2021 |
| RECEIVING PARTY DATA | |
| Name: | Rolls-Royce plc |
| Street Address: | Kings Place, 90 York Way |
| City: | London |
| State/Country: | United Kingdom |
| Postal Code: | N1 9FX |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 17966285 |
| CORRESPONDENCE DATA | |
| Fax Number: | (703)836-2787 |
| <i>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.</i> | |
| Phone: | 703-836-6400 |
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| Address Line 4: | ALEXANDRIA, VIRGINIA 22320-4850 |
| ATTORNEY DOCKET NUMBER: | 222261 |
| NAME OF SUBMITTER: | ISABEL ZHONG |
| SIGNATURE: | /Isabel Zhong/ |
| DATE SIGNED: | 10/14/2022 |

Total Attachments: 7

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ASSIGNMENT FOR A SINGLE ASSIGNEE**This document is directed to the below identified patent document(s)**

| | | | |
|------------------------|----------------------|--------------------|--|
| CASE NUMBER | 2020P00064 GB | | |
| TITLE | Bladed Disc | | |
| DOCUMENT NUMBER | | FILING DATE | |

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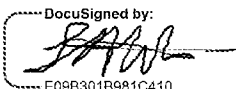
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Further, I agree to communicate to ASSIGNEE or its representatives any facts known to me regarding the INTELLECTUAL PROPERTY and will testify in any legal proceeding regarding the INTELLECTUAL PROPERTY, cooperate in every way possible in obtaining evidence in support of rights associated with INTELLECTUAL PROPERTY. I agree to execute all papers for divisional, continuation, substitute, renewal, and reissue applications, execute all necessary assignment papers to cause any and all of the Letters Patent to be issued to ASSIGNEE, make all rightful oaths, and generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for the INTELLECTUAL PROPERTY worldwide.

I hereby grant the attorney of record the power to insert on this assignment any further identification 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 assignment.

LEGAL NAME OF INVENTOR: Sean A WALTERS

SIGNATURE:  E09B301B981C410...

DATE: 18-Oct-2021 | 23:24 BST

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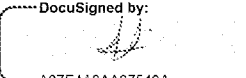
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LEGAL NAME OF INVENTOR: John IRVING

SIGNATURE:

DocuSigned by:

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DATE: 05-Nov-2021 | 15:00 GMT

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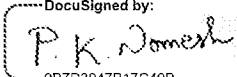
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LEGAL NAME OF INVENTOR: Nomesh P KANDASWAMY

SIGNATURE:  9B703947B17C49B...

DATE: 25-Oct-2021 | 15:47 BST

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LEGAL NAME OF INVENTOR: Jessica KENNEDY

SIGNATURE:  8FB27642E7AE430...

DATE: 18-Oct-2021 | 16:12 BST

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LEGAL NAME OF INVENTOR: Benjamin LITTLE

SIGNATURE: 
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DATE: 19-Oct-2021 | 08:03 BST

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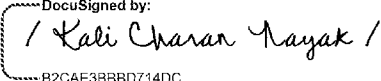
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LEGAL NAME OF INVENTOR: Kali Charan NAYAK

SIGNATURE:  B2CAE38BBD714DC...

DATE: 25-Oct-2021 | 12:21 BST

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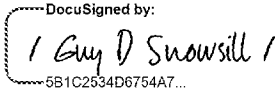
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LEGAL NAME OF INVENTOR: Guy D SNOWSILL

SIGNATURE:  5B1C2534D6754A7...

DATE: 18-Oct-2021 | 14:38 BST