PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3953359

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS JAMES DUNNING FOLLOWS	06/29/2016
WILLIAM JOHN BEX-RUSSELL	06/30/2016
TIMOTHY NICHOLAS STICKNEY	05/26/2016
ROBERT LAWRENCE TWEEDIE	06/16/2016

RECEIVING PARTY DATA

Name:	DYSON TECHNOLOGY LIMITED	
Street Address:	TETBURY HILL, MALMESBURY	
City:	WILTSHIRE	
State/Country:	UNITED KINGDOM	
Postal Code: SN16 0RP		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15151898

CORRESPONDENCE DATA

Fax Number: (703)760-7777

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.

Phone: 7037607389

Email: Irazzuri@mofo.com

Correspondent Name: CHRISTOPHER GLORIA

Address Line 1: C/O MORRISON & FOERSTER LLP Address Line 2: 1650 TYSONS BLVD SUITE 400

Address Line 4: MCLEAN, VIRGINIA 22102

ATTORNEY DOCKET NUMBER:	424662102500
NAME OF SUBMITTER:	CHRISTOPHER GLORIA
SIGNATURE:	/christopher gloria/
DATE SIGNED:	07/08/2016

Total Attachments: 4

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> PATENT REEL: 039107 FRAME: 0950

ASSIGNMENT

This assignment is by:

- Thomas James Dunning FOLLOWS c/o Dyson Technology Limited Tetbury Hill, Malmesbury Wiltshire SN16 0RP UNITED KINGDOM
- William John BEX-RUSSELL.
 c/o Dyson Technology Limited Tetbury Hill, Malmesbury Wiltshire SN16 0RP UNITED KINGDOM
- Timothy Nicholas STICKNEY c/o Dyson Technology Limited Tetbury Hill, Malmesbury Wiltshire SN16 0RP UNITED KINGDOM
- Robert Lawrence TWEEDIE

 c/o Dyson Technology Limited
 Tetbury Hill, Malmesbury
 Wiltshire SN16 0RP
 UNITED KINGDOM

(referred to in this Assignment as "Assignors"), whose residence or mailing address information is listed above.

This Assignment is to:

Assignee: Dyson Technology Limited

Address: Tetbury Hill, Malmesbury, Wiltshire, SN16 0RP, UNITED KINGDOM

(referred to in this Assignment as "Assignee"), which desires to acquire the entire right, title and interest in, to and under said patent application and the inventions covered thereby.

Assignors have invented certain new and useful inventions in:

CLEANING APPLIANCE

for which Assignors have filed an application for patent in the United States of America concurrently herewith. Where this Assignment is not filed concurrently with the application, the following identifying information may be added after execution:

Serial No.: 15/151,898 Filing Date: May 11, 2016

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged,

Assignors hereby sell, assign, transfer and set over, to Assignee, its successors, legal representatives and
assigns, the entire right, title and interest in and to the above-monitioned inventions, application for letters patent, any and
all provisionals, non-provisionals, divisions, continuations, and continuations-in-part claiming priority thereto or the

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benefit thereof, substitutions of said applications, and any and all letters patent or patents in the United States of America and all foreign countries or jurisdictions which may be granted therefor and thereon, including, without limitation, any modifications to such letters patent or patents such as through reissue, re-examination or other post-grant proceeding, and any and all extensions of said letters patent or patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee (including any right to institute actions and to recover damages for past, present and future infringement), for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which letters patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

- Assignors represent, warrant and covenant (a) that, at the time of execution and delivery of this agreement, Assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and said application for letters patent, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner set forth in this agreement, or (b) that Assignors solely and lawfully owned the entire right, title and interest in and to said inventions and said application for letters patent, and the same were unencumbered and that Assignors sold, assigned, transferred and set over, to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to said inventions and said applications for letters patent.
- 3. Assignors shall promptly sign and execute all papers and documents, take all lawful oaths, and do all acts necessary, required or useful for the procurement, maintenance, enforcement, defense or otherwise to secure title thereto to the Assignee, at the sole cost and expense of Assignee, its successors, legal representatives and assigns, in each case including, without limitation, arising from or relating to (a) said inventions, or said application for letters patent; (b) any provisional, non-provisional, division, continuation, or continuation-in-part claiming priority thereto or the benefit thereof, or any substitution of any such application, or (c) any letters patent or patents for said inventions in any country or jurisdiction, including without limitation, any modifications to such letters patent or patents such as through reissue, re-examination, or other post-grant proceeding. To be clear, for purposes of this paragraph, "procurement, maintenance, enforcement, defense" shall include, without limitation, any preparation, prosecution, pre-grant proceeding, and post-grant proceeding, whether before a patent office or other administrative body or judicial body with jurisdiction therefor.
- 4. Assignors hereby authorize and request the Commissioner of Patents in the United States to issue the above mentioned letters patent of the United States to Assignee as the assignee of said inventions and the letters patent to be issued thereon for the sole use of Assignee, its successors, legal representatives and assigns.
- 5. "I hereby grant Assignce's attorneys, all of Morrison & Foerster LLP, 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 document, including the power to insert on this assignment the application number and filing date of said application when known."

In witness whereby, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date: 29/06/2016	Signature:	
	Thomas James Dunning FOLLOWS	,
Date:	Signature:	
. 8	William John BEX-RUSSELL	
Date: 26 05 2016	Signature: THOUse	****
\$ \$	Timothy Nicholas STICKNEY	
Date: 16/40/2016	Signature:	
	Robert Lawrence TWEEDIE	

ASSIGNMENT

This assignment is by:

- Thomas James Dunning FOLLOWS
 c/o Dyson Technology Limited
 Tetbury Hill, Malmesbury
 Wiltshire SN16 ORP
 UNITED KINGDOM
- William John BEX-RUSSELL c/o Dyson Technology Limited Tetbury Hill, Malmesbury Wiltshire SN16 0RP UNITED KINGDOM
- Timothy Nicholas STICKNEY c/o Dyson Technology Limited Tetbury Hill, Malmesbury Wiltshire SN16 0RP UNITED KINGDOM
- Robert Lawrence TWEEDIE c/o Dyson Technology Limited Tethury Hill, Malmesbury Wiltshire SN16 0RP UNITED KINGDOM

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Address: Tetbury Hill, Malmesbury, Wiltshire, SN16 0RP, UNITED KINGDOM

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Serial No.: 15/151,898 Filing Date: May 11, 2016

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged,

Assignors hereby sell, assign, transfer and set over, to Assignee, its successors, legal representatives and
assigns, the entire right, title and interest in and to the above-mentioned inventions, application for letters patent, any and
all provisionals, non-provisionals, divisions, continuations, and continuations-in-part claiming priority thereto or the

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benefit thereof, substitutions of said applications, and any and all letters patent or patents in the United States of America and all foreign countries or jurisdictions which may be granted therefor and thereon, including, without limitation, any modifications to such letters patent or patents such as through reissue, re-examination or other post-grant proceeding, and any and all extensions of said letters patent or patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee (including any right to institute actions and to recover damages for past, present and future infringement), for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which letters patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

- 2. Assignors represent, warrant and covenant (a) that, at the time of execution and delivery of this agreement, Assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and said application for letters patent, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner set forth in this agreement, or (b) that Assignors solely and lawfully owned the entire right, title and interest in and to said inventions and said application for letters patent, and the same were unencumbered and that Assignors sold, assigned, transferred and set over, to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to said inventions and said applications for letters patent.
- 3. Assignors shall promptly sign and execute all papers and documents, take all lawful oaths, and do all acts necessary, required or useful for the procurement, maintenance, enforcement, defense or otherwise to secure title thereto to the Assignee, at the sole cost and expense of Assignee, its successors, legal representatives and assigns, in each case including, without limitation, arising from or relating to (a) said inventions, or said application for letters patent; (b) any provisional, non-provisional, division, continuation, or continuation-in-part claiming priority thereto or the benefit thereof, or any substitution of any such application, or (c) any letters patent or patents for said inventions in any country or jurisdiction, including without limitation, any modifications to such letters patent or patents such as through reissue, re-examination, or other post-grant proceeding. To be clear, for purposes of this paragraph, "procurement, maintenance, enforcement, defense" shall include, without limitation, any preparation, prosecution, pre-grant proceeding, and post-grant proceeding, whether before a patent office or other administrative body or judicial body with jurisdiction therefor,
- 4. Assignors hereby authorize and request the Commissioner of Patents in the United States to issue the above mentioned letters patent of the United States to Assignee as the assignee of said inventions and the letters patent to be issued thereon for the sole use of Assignee, its successors, legal representatives and assigns.
- 5. "I hereby grant Assignee's attorneys, all of Morrison & Foerster LLP, 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 document, including the power to insert on this assignment the application number and filing date of said application when known."

In witness whereby, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date:	Signature:
A	Thomas James Dunning FOLLOWS
Date: <u>80 JUNE 2016</u>	Signature:
	William John BEX-RUSSELL
Date:	Signature:
	Timothy Nicholas STICKNEY
Date:	Signature:
	Roben Lawrence TWEEDIE

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