

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4870956

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
PETER DAVID GAMMACK	01/12/2018
STEPHEN ROBERT DIMBYLOW	01/11/2018
ROBERT HINCHLIFFE	01/11/2018
ALEXANDER PATRICK WEBSTER	01/11/2018
CHARLES FRANKLIN GALE	01/11/2018
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:	29617711
CORRESPONDENCE DATA	
Fax Number:	(703)760-7777
<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:	7037607389
Email:	yrivera@mofo.com
Correspondent Name:	CHRISTOPHER GLORIA
Address Line 1:	C/O MORRISON & FOERSTER LLP
Address Line 2:	1650 TYSONS BOULEVARD SUITE 400
Address Line 4:	MCLEAN, VIRGINIA 22102
ATTORNEY DOCKET NUMBER:	424662130300
NAME OF SUBMITTER:	CHRISTOPHER GLORIA
SIGNATURE:	/christopher gloria/
DATE SIGNED:	03/16/2018
Total Attachments: 23	

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ASSIGNMENT

This assignment is by:

1. Peter David GAMMACK
c/o Dyson Technology Limited
Tetbury Hill, Malmesbury
Wiltshire SN16 0RP
UNITED KINGDOM

(referred to in this Assignment as "Assignor"), 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 applications and the inventions covered thereby.

Assignor has invented certain new and useful inventions described in the applications identified on the attached Schedule.

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

1. Assignor hereby sells, assigns, transfers and sets over, to Assignee, its successors, legal representatives and assigns, the Assignor's entire right, title and interest in and to the inventions described in the applications identified on the attached Schedule, applications for letters patent, any and all provisionals, non-provisionals, divisions, continuations, and continuations-in-part claiming priority thereto or the 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 Assignor, had this sale and assignment not been made.

2. Assignor represents, warrants and covenants (a) that, at the time of execution and delivery of this agreement, Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth in this agreement, or (b) that Assignor sold, assigned, transferred and set over, to Assignee, its successors, legal representatives and assigns, the Assignor's entire right, title and interest in and to said inventions and said applications for letters patent.

3. Assignor 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 applications 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. Assignor hereby authorizes and requests 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 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 whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

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

Date: 12 Jan 2018

Signature: Peter Gammack
Peter David GAMMACK

SCHEDULE OF APPLICATIONS

U.S. APPLICATION NO.	FILING DATE	TITLE
29/617,662	September 15, 2017	VACUUM CLEANER
29/617,663	September 15, 2017	VACUUM CLEANER
29/617,664	September 15, 2017	VACUUM CLEANER
29/617,665	September 15, 2017	VACUUM CLEANER
29/617,666	September 15, 2017	VACUUM CLEANER
29/617,671	September 15, 2017	VACUUM CLEANER
29/617,672	September 15, 2017	VACUUM CLEANER
29/617,675	September 15, 2017	VACUUM CLEANER
29/617,679	September 15, 2017	VACUUM CLEANER
29/617,681	September 15, 2017	VACUUM CLEANER
29/617,687	September 15, 2017	VACUUM CLEANER
29/617,691	September 15, 2017	VACUUM CLEANER
29/617,695	September 15, 2017	VACUUM CLEANER
29/617,697	September 15, 2017	VACUUM CLEANER
29/617,713	September 15, 2017	VACUUM CLEANER
29/617,719	September 15, 2017	VACUUM CLEANER
29/617,721	September 15, 2017	VACUUM CLEANER
29/617,723	September 15, 2017	VACUUM CLEANER
29/617,724	September 15, 2017	VACUUM CLEANER
29/617,726	September 15, 2017	VACUUM CLEANER
29/617,730	September 15, 2017	VACUUM CLEANER

U.S. APPLICATION NO.	FILING DATE	TITLE
29/617,734	September 15, 2017	VACUUM CLEANER
29/617,677	September 15, 2017	VACUUM CLEANER
29/617,680	September 15, 2017	VACUUM CLEANER
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29/617,696	September 15, 2017	VACUUM CLEANER
29/617,699	September 15, 2017	VACUUM CLEANER
29/617,701	September 15, 2017	VACUUM CLEANER
29/617,700	September 15, 2017	VACUUM CLEANER
29/617,702	September 15, 2017	VACUUM CLEANER
29/617,739	September 15, 2017	VACUUM CLEANER
29/617,740	September 15, 2017	VACUUM CLEANER
29/617,742	September 15, 2017	VACUUM CLEANER
29/617,745	September 15, 2017	VACUUM CLEANER
29/617,748	September 15, 2017	VACUUM CLEANER

U.S. APPLICATION NO.	FILING DATE	TITLE
29/617,753	September 15, 2017	VACUUM CLEANER
29/617,759	September 15, 2017	VACUUM CLEANER
29/617,770	September 15, 2017	VACUUM CLEANER
29/617,771	September 15, 2017	VACUUM CLEANER
29/617,773	September 15, 2017	VACUUM CLEANER
29/617,775	September 15, 2017	VACUUM CLEANER
29/617,778	September 15, 2017	VACUUM CLEANER
29/617,781	September 15, 2017	VACUUM CLEANER
29/617,786	September 15, 2017	VACUUM CLEANER
29/617,703	September 15, 2017	VACUUM CLEANER
29/617,705	September 15, 2017	VACUUM CLEANER
29/617,706	September 15, 2017	VACUUM CLEANER
29/617,708	September 15, 2017	VACUUM CLEANER
29/617,710	September 15, 2017	VACUUM CLEANER
29/617,711	September 15, 2017	VACUUM CLEANER
29/617,714	September 15, 2017	VACUUM CLEANER
29/617,716	September 15, 2017	VACUUM CLEANER

ASSIGNMENT

This assignment is by:

1. Stephen Robert DIMBYLOW
c/o Dyson Technology Limited
Tetbury Hill, Malmesbury
Wiltshire SN16 0RP
UNITED KINGDOM

(referred to in this Assignment as "Assignor"), 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

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1. Assignor hereby sells, assigns, transfers and sets over, to Assignee, its successors, legal representatives and assigns, the Assignor's entire right, title and interest in and to the inventions described in the applications identified on the attached Schedule, applications for letters patent, any and all provisionals, non-provisionals, divisions, continuations, and continuations-in-part claiming priority thereto or the 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 Assignor, had this sale and assignment not been made.
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In witness whereby, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date: 11.01.2018

Signature: _____

Stephen Robert DIMBYLOW

SCHEDULE OF APPLICATIONS

U.S. APPLICATION NO.	FILING DATE	TITLE
29/617,662	September 15, 2017	VACUUM CLEANER
29/617,663	September 15, 2017	VACUUM CLEANER
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ASSIGNMENT

This assignment is by:

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

(referred to in this Assignment as "Assignor"), 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

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

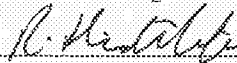
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In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date: 11-01-2018

Signature: 
Robert HINCHLIFFE

SCHEDULE OF APPLICATIONS

U.S. APPLICATION NO.	FILING DATE	TITLE
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29/617,663	September 15, 2017	VACUUM CLEANER
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29/617,702	September 15, 2017	VACUUM CLEANER
29/617,704	September 15, 2017	PART OF A VACUUM CLEANER
29/617,739	September 15, 2017	VACUUM CLEANER
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(referred to in this Assignment as "Assignee"), which desires to acquire the entire right, title and interest in, to and under said patent applications and the inventions covered thereby.

Assignor has invented certain new and useful inventions described in the applications identified on the attached Schedule.

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

1. Assignor hereby sells, assigns, transfers and sets over, to Assignee, its successors, legal representatives and assigns, the Assignor's entire right, title and interest in and to the inventions described in the applications identified on the attached Schedule, applications for letters patent, any and all provisionals, non-provisionals, divisions, continuations, and continuations-in-part claiming priority thereto or the 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 Assignor, had this sale and assignment not been made.
2. Assignor represents, warrants and covenants (a) that, at the time of execution and delivery of this agreement, Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth in this agreement, or (b) that Assignor sold, assigned, transferred and set over, to Assignee, its successors, legal representatives and assigns, the Assignor's entire right, title and interest in and to said inventions and said applications for letters patent.
3. Assignor 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 applications 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. Assignor hereby authorizes and requests 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 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 whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date: 11/01/2018

Signature: _____

Alexander Patrick WEBSTER

SCHEDULE OF APPLICATIONS

U.S. APPLICATION NO.	FILING DATE	TITLE
29/617,662	September 15, 2017	VACUUM CLEANER
29/617,664	September 15, 2017	VACUUM CLEANER
29/617,665	September 15, 2017	VACUUM CLEANER
29/617,666	September 15, 2017	VACUUM CLEANER
29/617,679	September 15, 2017	VACUUM CLEANER
29/617,681	September 15, 2017	VACUUM CLEANER
29/617,691	September 15, 2017	VACUUM CLEANER
29/617,695	September 15, 2017	VACUUM CLEANER
29/617,713	September 15, 2017	VACUUM CLEANER
29/617,719	September 15, 2017	VACUUM CLEANER
29/617,726	September 15, 2017	VACUUM CLEANER
29/617,734	September 15, 2017	VACUUM CLEANER
29/617,677	September 15, 2017	VACUUM CLEANER
29/617,684	September 15, 2017	VACUUM CLEANER
29/617,685	September 15, 2017	VACUUM CLEANER
29/617,693	September 15, 2017	VACUUM CLEANER
29/617,694	September 15, 2017	VACUUM CLEANER
29/617,696	September 15, 2017	VACUUM CLEANER
29/617,699	September 15, 2017	VACUUM CLEANER
29/617,701	September 15, 2017	VACUUM CLEANER
29/617,700	September 15, 2017	VACUUM CLEANER

U.S. APPLICATION NO.	FILING DATE	TITLE
29/617,739	September 15, 2017	VACUUM CLEANER
29/617,748	September 15, 2017	VACUUM CLEANER
29/617,753	September 15, 2017	VACUUM CLEANER
29/617,773	September 15, 2017	VACUUM CLEANER
29/617,775	September 15, 2017	VACUUM CLEANER
29/617,778	September 15, 2017	VACUUM CLEANER
29/617,781	September 15, 2017	VACUUM CLEANER
29/617,786	September 15, 2017	VACUUM CLEANER
29/617,703	September 15, 2017	VACUUM CLEANER
29/617,705	September 15, 2017	VACUUM CLEANER
29/617,711	September 15, 2017	VACUUM CLEANER
29/617,716	September 15, 2017	VACUUM CLEANER

ASSIGNMENT

This assignment is by:

1. Charles Franklin GALE
c/o Dyson Technology Limited
Tetbury Hill, Malmesbury
Wiltshire SN16 0RP
UNITED KINGDOM

(referred to in this Assignment as "Assignor"), 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 applications and the inventions covered thereby.

Assignor has invented certain new and useful inventions described in the applications identified on the attached Schedule.

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

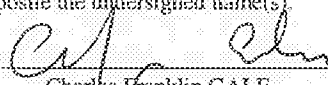
1. Assignor hereby sells, assigns, transfers and sets over, to Assignee, its successors, legal representatives and assigns, the Assignor's entire right, title and interest in and to the inventions described in the applications identified on the attached Schedule, applications for letters patent, any and all provisionals, non-provisionals, divisions, continuations, and continuations-in-part claiming priority thereto or the 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 Assignor, had this sale and assignment not been made.
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5. "I hereby grant 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 whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date: 11/1/18

Signature: 

Charles Franklin GALE

SCHEDULE OF APPLICATIONS

U.S. APPLICATION NO.	FILING DATE	TITLE
29/617,662	September 15, 2017	VACUUM CLEANER
29/617,664	September 15, 2017	VACUUM CLEANER
29/617,665	September 15, 2017	VACUUM CLEANER
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29/617,711	September 15, 2017	VACUUM CLEANER
29/617,716	September 15, 2017	VACUUM CLEANER