#### 504612670 10/26/2017

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

**SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
STEPHEN BENJAMIN COURTNEY	09/29/2017
TIMOTHY NICHOLAS STICKNEY	09/26/2017
THOMAS JAMES DUNNING FOLLOWS	09/27/2017

### **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:	29602443

### 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.

703-760-7389 Phone: Email: njones@mofo.com

**Correspondent Name:** CHRISTOPHER GLORIA

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

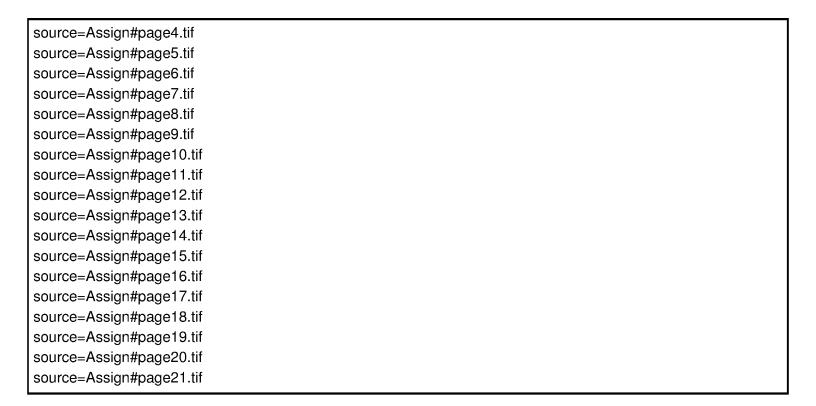
Address Line 4: MCLEAN, VIRGINIA 22102

ATTORNEY DOCKET NUMBER: 424662122700 NAME OF SUBMITTER: CHRISTOPHER GLORIA SIGNATURE: /christopher gloria/ **DATE SIGNED:** 10/26/2017

**Total Attachments: 21** source=Assign#page1.tif source=Assign#page2.tif source=Assign#page3.tif

> **PATENT REEL: 044297 FRAME: 0899**

EPAS ID: PAT4659383



PATENT REEL: 044297 FRAME: 0900

#### ASSIGNMENT

This assignment is by:

Stephen Benjamin COURTNEY
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 whereby, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date: 21.09. 2017

Signature:

Stephen Benjamin COURTNEY

## SCHEDULE OF APPLICATIONS

U.S. APPLICATION NO.	FILING DATE	TITLE
29/602,343	May 1, 2017	DENTAL APPLIANCE
29/602,351	May 1, 2017	DENTAL APPLIANCE
29/602,360	May 1, 2017	DENTAL APPLIANCE
29/602,366	May 1, 2017	DENTAL APPLIANCE
29/602,376	May 1, 2017	DENTAL APPLIANCE
29/602,381	May 1, 2017	DENTAL APPLIANCE
29/602,334	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,338	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,340	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,342	May 1, 2017	HEAD FOR DENTAL APPLIANCE
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29/602,323	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,326	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,389	May 1, 2017	RESERVOIR FOR DENTAL APPLIANCE
29/602,392	May 1, 2017	RESERVOIR FOR DENTAL APPLIANCE
29/602,395	May 1, 2017	RESERVOIR FOR DENTAL APPLIANCE

U.S. APPLICATION NO.	FILING DATE	TITLE
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29/602,387	May 1, 2017	DENTAL APPLIANCE
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29/602,339	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,400	May 1, 2017	DENTAL APPLIANCE

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29/602,414	May 1, 2017	DENTAL APPLIANCE
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29/602,418	May 1, 2017	DENTAL APPLIANCE
29/602,353	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,355	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,357	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,361	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,364	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,367	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,348	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,352	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
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29/602,356	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,358	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,362	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,420	May 1, 2017	RESERVOIR FOR DENTAL APPLIANCE
29/602,421	May 1, 2017	RESERVOIR FOR DENTAL APPLIANCE

U.S. APPLICATION NO.	FILING DATE	TITLE
29/602,422	May 1, 2017	RESERVOIR FOR DENTAL APPLIANCE
29/602,370	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,374	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,378	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,384	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,388	May 1, 2017	RESERVOIR FOR DENTAL APPLIANCE
29/602,386	May 1, 2017	RESERVOIR FOR DENTAL APPLIANCE
29/602,426	May 1, 2017	DENTAL APPLIANCE
29/602,427	May 1, 2017	DENTAL APPLIANCE
29/602,430	May 1, 2017	DENTAL APPLIANCE
29/602,431	May 1, 2017	DENTAL APPLIANCE
29/602,435	May 1, 2017	DENTAL APPLIANCE
29/602,436	May 1, 2017	DENTAL APPLIANCE
29/602,385	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,383	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,382	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,437	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,438	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,380	May 1, 2017	RESERVOIR FOR DENTAL APPLIANCE
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29/602,377	May 1, 2017	DENTAL APPLIANCE

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29/602,347	May 1, 2017	DENTAL APPLIANCE
29/602,344	May 1, 2017	DENTAL APPLIANCE
29/602,341	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,337	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,333	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,331	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,328	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,325	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,321	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,440	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,443	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,445	May 1, 2017	RESERVOIR FOR DENTAL APPLIANCE

#### ASSIGNMENT

This assignment is by:

 Timothy Nicholas STICKNEY 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 ORP, 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.

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

Date: 26 09 2017

Signature:

Timothy Nicholay STICKNEY

## SCHEDULE OF APPLICATIONS

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va-499448

U.S. APPLICATION NO.	FILING DATE	TITLE
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29/602,420	May 1, 2017	RESERVOIR FOR DENTÁL APPLIANCE
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#### ASSIGNMENT

This assignment is by:

 Thomas James Dunning FOLLOWS 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, Wilishire, SN16 ORP, UNITED KINGDOM

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

Date: 27/09/2017

Signature:

Thomas James Dunning FOLLOWS

# SCHEDULE OF APPLICATIONS

U.S. APPLICATION NO.	FILING DATE	TITLE
29/602,343	May 1, 2017	DENTAL APPLIANCE
29/602,351	May 1, 2017	DENTAL APPLIANCE
29/602,360	May 1, 2017	DENTAL APPLIANCE
29/602,366	May 1, 2017	DENTAL APPLIANCE
29/602,376	May 1, 2017	DENTAL APPLIANCE
29/602,381	May 1, 2017	DENTAL APPLIANCE
29/602,334	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,338	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,340	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,345	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,319	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,320	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,323	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,326	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,389	May 1, 2017	RESERVOIR FOR DENTAL APPLIANCE
29/602,392	May 1, 2017	RESERVOIR FOR DENTAL APPLIANCE
29/602,387	May 1, 2017	DENTAL APPLIANCE
29/602,390	May 1, 2017	DENTAL APPLIANCE
29/602,391	May 1, 2017	DENTAL APPLIANCE

U.S. APPLICATION NO.	FILING DATE	TITLE
29/602,393	May 1, 2017	DENTAL APPLIANCE
29/602,394	May 1, 2017	DENTAL APPLIANCE
29/602,396	May 1, 2017	DENTAL APPLIANCE
29/602,398	May 1, 2017	DENTAL APPLIANCE
29/602,399	May 1, 2017	DENTAL APPLIANCE
29/602,402	May 1, 2017	DENTAL APPLIANCE
29/602,403	May 1, 2017	DENTAL APPLIANCE
29/602,405	May 1, 2017	DENTAL APPLIANCE
29/602,407	May 1, 2017	DENTAL APPLIANCE
29/602,409	May 1, 2017	DENTAL APPLIANCE
29/602,411	May 1, 2017	DENTAL APPLIANCE
29/602,327	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,330	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,332	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,336	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,339	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,400	May 1, 2017	DENTAL APPLIANCE
29/602,404	May 1, 2017	DENTAL APPLIANCE
29/602,406	May 1, 2017	DENTAL APPLIANCE
29/602,410 ·	May 1, 2017	DENTAL APPLIANCE
29/602,413	May 1, 2017	DENTAL APPLIANCE

U.S. APPLICATION NO.	FILING DATE	TITLE
29/602,414	May 1, 2017	DENTAL APPLIANCE
29/602,416	May 1, 2017	DENTAL APPLIANCE
29/602,418	May 1, 2017	DENTAL APPLIANCE
29/602,353	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,357	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,364	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,348	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,352	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,354	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,356	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,358	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,362	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,420	May 1, 2017	RESERVOIR FOR DENTAL APPLIANCE
29/602,421	May 1, 2017	RESERVOIR FOR DENTAL APPLIANCE
29/602,422	May 1, 2017	RESERVOIR FOR DENTAL APPLIANCE
29/602,370	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,374	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,378	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,384	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,388	May 1, 2017	RESERVOIR FOR DENTAL APPLIANCE
29/602,386	May 1, 2017	RESERVOIR FOR DENTAL APPLIANCE

U.S. APPLICATION NO.	FILING DATE	TITLE
29/602,426	May 1, 2017	DENTAL APPLIANCE
29/602,427	May 1, 2017	DENTAL APPLIANCE
29/602,430	May 1, 2017	DENTAL APPLIANCE
29/602,431	May 1, 2017	DENTAL APPLIANCE
29/602,435	May 1, 2017	DENTAL APPLIANCE
29/602,436	May 1, 2017	DENTAL APPLIANCE
29/602,385	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,383	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,382	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,379	May 1, 2017	DENTAL APPLIANCE
29/602,377	May 1, 2017	DENTAL APPLIANCE
29/602,375	May 1, 2017	DENTAL APPLIANCE
29/602,373	May 1, 2017	DENTAL APPLIANCE
29/602,369	May 1, 2017	DENTAL APPLIANCE
29/602,368	May 1, 2017	DENTAL APPLIANCE
29/602,365	May 1, 2017	DENTAL APPLIANCE
29/602,363	May 1, 2017	DENTAL APPLIANCE
29/602,359	May 1, 2017	DENTAL APPLIANCE
29/602,350	May 1, 2017	DENTAL APPLIANCE
29/602,341	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,325	May 1, 2017	HEAD FOR DENTAL APPLIANCE

U.S. APPLICATION NO.	FILING DATE	TITLE
29/602,321	May 1, 2017	HEAD FOR DENTAL APPLIANCE
29/602,440	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,443	May 1, 2017	HANDLE FOR DENTAL APPLIANCE
29/602,445	May 1, 2017	RESERVOIR FOR DENTAL APPLIANCE

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