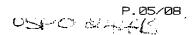
U.S. DEPARTMENT OF COMMERCE

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Patent and Trademark Office

	Docket No. 474 662008500
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the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
Name of conveying party(ies): Stuart Lloyd GENN and Richard Anthony MASON	2. Name and address of receiving party(ies):
	Dyson Limited Technical Hill Malarachum
Additional name(s) of conveying party(ies) attached? □Yes ■No	Tetbury Hill, Malmesbury Wiltshire SN16 0RP
3. Nature of conveyance:	United Kingdom
■ Assignment	Additional name(s) & address(es) attached? ☐ Yes 图 No
2. Control 2 and 1 april 5, 200 among 5, 200	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is: April 8, 20(4 and June 8, 20)-4 respectively	
A. Patent Application No.(s) B. Patent No.(s)	
Additional numbers attached? ☐ Yes ☑ No /2004 MKAYPAGH 00000049 031952 10504057	
:8021 40.00 DA	T
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Barry E. Bretschneider	7. Total fee (37 C.F.R. § 3.41): \$40.00
Morrison & Foerster LLP	☐ Enclosed
1650 Tysons Boulevard Suite 300	Authorized to be charged to deposit account, referencing Attorney Docket 424662008400
McLean, Virginia 22102	8. Deposit account number: 03-1952
The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may be required by this paper, or to credit any overpayment to Deposit Account No. 13-1952.	
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9. Statement and signature.	
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.	
Name: Barry E. Bretschneider Registration No.: 28,055	August 10, 201)4 Date
Total number of pages comprising cover sheet, attachments and document: 5	
Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks	
Box Assignments	
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MORRISON & FOERSTER LLP

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign(s), transfer(s) and set(s) over to:

DYSON LIMITED, Tetbury Hill, Malmesbury, Wiltshire SN16 0RP United Kingdom

(hereinafter designated as the "ASSIGNEE"), its successors and assigns, the entire right, title, and interest for the United States in the invention, and all applications for patent and any Letters Patent which may be granted therefor, including said application, and all United States Letters Patent which may be granted thereof, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of said Letters Patent when granted to be held by said ASSIGNEE, its successors, assigns or their legal representatives, 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 and enjoyed by Assignor(s) if this assignment had not been made, the application being known by the title:

A FILTER HOUSING

Attorney Docket No.:

for which the undersigned has/have executed an application for patent in the United States of America on the same day herewith. Where this instrument is not filed concurrently with the application, the following identifying information may be added after execution:

Serial No.:

Filing Date:

1. The undersigned hereby agree(s) to sign and execute any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extension of interference proceedings, or otherwise to secure the title thereto to the ASSIGNEE.

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PATENT REEL: 016045 FRAME: 0544

- 2. The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property of similar agreements.
- 3. The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE.
- 4. The undersigned hereby authorize(s) and request(s) the Commissioner of Patents in the United States to issue any and all Letters Patent resulting from said application or any division or divisions or continuing applications thereof to the said ASSIGNEE.
- 5. The undersigned hereby grant(s) to the firm 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.

IN WITNESS WHEREBY, executed by the undersigned on the date(s) opposite the undersigned name(s).

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RECORDED: 08/10/2004

rinted Name: AMANDA STICKBOKNE