

# (12) United States Patent

## (54) INHALERS AND AIRFLOW ADAPTORS **THEREFOR**

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(\*) Notice: Subject to any disclaimer, the term of this

patent is extended or adjusted under 35

U.S.C. 154(b) by 583 days.

(21) Appl. No.: 16/476,390

(22) PCT Filed: Jan. 16, 2018

(86) PCT No.: PCT/EP2018/051036

§ 371 (c)(1),

Jul. 8, 2019 (2) Date:

(87) PCT Pub. No.: WO2018/130727

PCT Pub. Date: Jul. 19, 2018

**Prior Publication Data** (65)

> US 2020/0129711 A1 Apr. 30, 2020

(30)Foreign Application Priority Data

Jan. 16, 2017 (GB) ...... 1700727.9

(51) Int. Cl.

A61M 15/00 (2006.01)A61M 16/14

(2006.01)

(Continued)

(52) U.S. Cl.

CPC .... A61M 15/0008 (2014.02); A61M 15/0001 (2014.02); A61M 15/0086 (2013.01);

(Continued)

#### (10) Patent No.: US 11,969,544 B2

(45) Date of Patent: Apr. 30, 2024

## (58) Field of Classification Search

CPC ...... A61M 15/0005-0008; A61M 15/0001; A61M 15/0086; A61M 15/0091;

(Continued)

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#### (57)**ABSTRACT**

The present disclosure describes an inhaler for the inhalation of powder medication. The inhaler has a body and at least one reservoir containing powder medication, the body having an air inlet and an outlet for the transmission to a patient of air entering the body through the air inlet and powder medication. The outlet has a total cross-sectional area for flow which is more than 80% of the total cross-sectional area of the air inlet.

# 19 Claims, 16 Drawing Sheets

