

Title (en)  
SYSTEMS AND METHODS OF AEROSOL DELIVERY WITH AIRFLOW REGULATION

Title (de)  
SYSTEME UND VERFAHREN ZUR AEROSOLZUFUHR MIT LUFTFLUSSREGULIERUNG

Title (fr)  
SYSTÈMES ET PROCÉDÉS D'ADMINISTRATION D'UN AÉROSOL AVEC RÉGULATION DU FLUX D'AIR

Publication  
**EP 2608829 A2 20130703 (EN)**

Application  
**EP 11820272 A 20110817**

Priority  
• US 80687410 A 20100823  
• US 2011001438 W 20110817

Abstract (en)  
[origin: WO2012026963A2] Systems and methods are for aerosolizing and delivering therapeutic substances in a device (10) with airflow regulation. Calibrated airflow resistance elements (21) and settings enable adjustment and control of flow velocity and/or flow volume of air, aerosolized air, and/or entrained aerosol particles, through the device, for optimal aerosol delivery among diverse conditions and applications.

IPC 8 full level  
**A61M 11/02** (2006.01); **A61M 15/00** (2006.01)

CPC (source: EP)  
**A61M 11/005** (2013.01); **A61M 11/041** (2013.01); **A61M 11/042** (2014.02); **A61M 11/047** (2014.02); **A61M 11/06** (2013.01); **A61M 15/002** (2014.02); **A61M 15/0028** (2013.01); **A61M 15/0066** (2014.02); **A61M 15/008** (2014.02); **A61M 15/0085** (2013.01); **A61M 15/0091** (2013.01); **A61M 15/0093** (2014.02); **A61M 15/0095** (2014.02); **A61M 16/0093** (2014.02); **A61M 16/1055** (2013.01); **A61M 16/1065** (2014.02); **A61M 16/204** (2014.02); **A61M 16/209** (2014.02); **A61M 11/007** (2014.02); **A61M 15/025** (2014.02); **A61M 16/101** (2014.02); **A61M 2016/0039** (2013.01); **A61M 2202/064** (2013.01); **A61M 2205/13** (2013.01); **A61M 2205/3653** (2013.01); **A61M 2205/52** (2013.01); **A61M 2205/6018** (2013.01); **A61M 2205/6054** (2013.01); **A61M 2205/6072** (2013.01); **A61M 2205/8206** (2013.01); **A61M 2205/8268** (2013.01)

Cited by  
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DOCDB simple family (publication)  
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