

Title (en)  
AEROSOL DELIVERY SYSTEM

Title (de)  
AEROSOLABGABESYSTEM

Title (fr)  
SYSTÈME D'ADMINISTRATION D'AÉROSOL

Publication  
**EP 3941555 A1 20220126 (EN)**

Application  
**EP 20721424 A 20200317**

Priority  
• EP 19164440 A 20190321  
• EP 2020057314 W 20200317

Abstract (en)  
[origin: EP3711795A1] An aerosol delivery system has a fluid transfer article with a first region (34a) for holding an aerosol precursor and a second region (34b) to which the aerosol precursor is transferred from the first region. The second region includes an activation surface which interacts thermally with a heater (25) of the aerosol delivery system to form an aerosol from said aerosol precursor. The second region, and possibly also the first region, are formed from a porous polymer material. The activation surface is spaced from the heater to form an air-flow pathway between the activation surface and the heater. When the user sucks or inhales through the aerosol delivery system, air-flows through the air-flow pathway between the activation surface and the heater, so that aerosol passes from the heater and/or activation surface to the user in the air-flow.

IPC 8 full level  
**A61M 11/00** (2006.01); **A61M 11/04** (2006.01); **A61M 15/06** (2006.01); **A61M 16/00** (2006.01)

CPC (source: EP)  
**A61M 11/003** (2014.02); **A61M 11/042** (2014.02); **A61M 15/06** (2013.01); **A61M 2016/0018** (2013.01); **A61M 2205/3368** (2013.01); **A61M 2205/75** (2013.01); **A61M 2205/8206** (2013.01)

Citation (search report)  
See references of WO 2020187921A1

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Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
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