

Title (en)

INHALATION COMPOSITIONS COMPRISING DOPAMINE AGONISTS

Title (de)

DOPAMINAGONISTEN ENTHALTENDE INHALATIONSZUSAMMENSENZUNGEN

Title (fr)

COMPOSITIONS D'INHALATION COMPRENANT DES AGONISTES DE LA DOPAMINE

Publication

**EP 3826620 A4 20230308 (EN)**

Application

**EP 19833638 A 20190710**

Priority

- TR 201809930 A 20180712
- TR 2019050555 W 20190710

Abstract (en)

[origin: WO2020013793A2] The invention relates to dry powder pharmaceutical compositions administered by means of inhaler devices comprising at least one dopamine agonist wherein the composition is free of lubricant and surfactant.

IPC 8 full level

**A61K 9/72** (2006.01); **A61K 31/473** (2006.01); **A61M 15/00** (2006.01); **A61P 25/16** (2006.01)

CPC (source: EP)

**A61K 9/0075** (2013.01); **A61K 31/473** (2013.01); **A61P 25/16** (2017.12); **A61M 15/00** (2013.01); **A61M 2202/064** (2013.01)

Citation (search report)

- [X] WO 0230390 A2 20020418 - BOEHRINGER INGELHEIM PHARMA [DE], et al
- [XI] US 2010018523 A1 20100128 - STANIFORTH JOHN NICOLAS [GB], et al
- [XI] US 2012321717 A1 20121220 - STANIFORTH JOHN NICHOLAS [GB], et al
- [A] CHOUGULE MAHAVIR B ET AL: "Development of dry powder inhalers", RECENT PATENTS ON DRUG DELIVERY & FORMULATION, BENTHAM SCIENCE PUBLISHERS LTD, NL, vol. 1, no. 1, 1 January 2007 (2007-01-01), pages 11 - 21, XP002581085, ISSN: 1872-2113
- See references of WO 2020013793A2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**WO 2020013793 A2 20200116; WO 2020013793 A3 20200220;** EP 3826620 A2 20210602; EP 3826620 A4 20230308

DOCDB simple family (application)

**TR 2019050555 W 20190710;** EP 19833638 A 20190710