

Title (en)
EPINEPHRINE SPRAY FORMULATIONS

Title (de)
EPINEPHRINSPRÜHFORMULIERUNGEN

Title (fr)
FORMULATIONS DE PULVÉRISATION D'ÉPINÉPHRINE

Publication
EP 3806827 A4 20220323 (EN)

Application
EP 19819360 A 20190612

Priority

- US 201816007998 A 20180613
- US 201816007999 A 20180613
- US 201816023313 A 20180629
- US 201916240632 A 20190104
- US 201916290853 A 20190301
- US 2019036788 W 20190612

Abstract (en)
[origin: WO2019241401A1] The present invention is directed to epinephrine spray formulations. The present invention is further directed to methods of treating anaphylaxis by administering epinephrine spray formulations to subjects in need of such treatments.

IPC 8 full level
A61K 9/12 (2006.01); **A61K 47/12** (2006.01); **A61P 37/08** (2006.01)

CPC (source: EP)
A61K 9/0019 (2013.01); **A61K 9/0043** (2013.01); **A61K 31/137** (2013.01); **A61K 47/02** (2013.01); **A61K 47/10** (2013.01); **A61K 47/183** (2013.01); **A61K 47/186** (2013.01); **A61K 47/20** (2013.01); **A61K 47/26** (2013.01); **A61P 37/08** (2018.01); **A61K 9/006** (2013.01); **A61K 9/14** (2013.01)

Citation (search report)
[I] US 2017079907 A1 20170323 - POTTA THRIMOORTHY [US], et al

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 2019241401 A1 20191219; CA 3102815 A1 20191219; CN 112512506 A 20210316; EP 3806827 A1 20210421; EP 3806827 A4 20220323; JP 2021527091 A 20211011; JP 7443258 B2 20240305

DOCDB simple family (application)
US 2019036788 W 20190612; CA 3102815 A 20190612; CN 201980040116 A 20190612; EP 19819360 A 20190612; JP 2020569019 A 20190612