

Title (en)

ORAL PHARMACEUTICAL FILM FORMULATION FOR BITTER-TASTING DRUGS

Title (de)

ORALE PHARMAZEUTISCHE FILMFORMULIERUNG FÜR BITTER SCHMECKENDE ARZNEISTOFFE

Title (fr)

FORMULATION PELLICULAIRE PHARMACEUTIQUE ORALE POUR SUBSTANCES MÉDICAMENTEUSES AU GOÛT AMER

Publication

**EP 2632429 A1 20130904 (DE)**

Application

**EP 11784961 A 20111027**

Priority

- DE 102010049708 A 20101028
- EP 2011068813 W 20111027

Abstract (en)

[origin: WO2012055944A1] The invention relates to a pharmaceutical film formulation comprising one or more bitter-tasting drug(s) or pharmaceutically acceptable salts thereof, one or more film formers, a bitterness masker containing one or more inorganic and/or organic salt(s) and at least two monocyclic monoterpenes, and one or more sweetening agent(s).

IPC 8 full level

**A61K 9/00** (2006.01); **A61K 9/70** (2006.01); **A61K 31/4045** (2006.01); **A61K 31/495** (2006.01); **A61K 31/519** (2006.01); **A61K 47/02** (2006.01); **A61K 47/26** (2006.01); **A61K 47/44** (2006.01)

CPC (source: EP US)

**A61K 9/0056** (2013.01 - EP US); **A61K 9/7007** (2013.01 - EP US); **A61K 31/4045** (2013.01 - EP US); **A61K 31/495** (2013.01 - EP US); **A61K 31/519** (2013.01 - EP US); **A61K 47/02** (2013.01 - US); **A61K 47/06** (2013.01 - US); **A61K 47/08** (2013.01 - US); **A61K 47/10** (2013.01 - US); **A61K 47/14** (2013.01 - US); **A61K 47/18** (2013.01 - US); **A61K 47/26** (2013.01 - US); **A61K 47/38** (2013.01 - US)

Citation (search report)

See references of WO 2012055944A1

Cited by

US11179331B1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**DE 102010049708 A1 20120503**; BR 112013010043 A2 20190924; EP 2632429 A1 20130904; JP 2013540795 A 20131107; JP 6049624 B2 20161221; US 2013217697 A1 20130822; US 2016279134 A1 20160929; US 9789112 B2 20171017; WO 2012055944 A1 20120503

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