

Title (en)

N-HYDROXYLATED AMIDINE-, GUANIDINE- AND/OR AMINOHYDRAZONE-TYPE PRODRUGS FOR APPLICATION ON THE SKIN

Title (de)

PRODRUGS VOM TYP N-HYDROXYLIERTER AMIDINE, GUANIDINE UND/ODER AMINOHYDRAZONE ZUR APPLIKATION ÜBER DIE HAUT

Title (fr)

PROMÉDICAMENTS DU TYPE AMIDINES, GUANIDINES ET/OU AMINOHYDRAZONES N-HYDROXYLÉES POUR UNE APPLICATION CUTANÉE

Publication

EP 2395971 A2 20111221 (DE)

Application

EP 10707206 A 20100205

Priority

- EP 2010000715 W 20100205
- DE 102009008256 A 20090210

Abstract (en)

[origin: WO2010091822A2] The invention relates to N-hydroxylated amidines, guanidines and aminohydrazones for application on the skin. In particular, the invention relates to transdermal therapeutic systems, containing N-hydroxylated amidines, guanidines and aminohydrazones as a prodrug, and to methods for producing and using such systems.

IPC 8 full level

A61K 9/00 (2006.01); **A61K 9/70** (2006.01); **A61K 31/155** (2006.01); **A61K 31/4245** (2006.01); **A61K 47/48** (2006.01)

CPC (source: EP KR US)

A61K 9/0014 (2013.01 - EP US); **A61K 9/70** (2013.01 - KR); **A61K 31/155** (2013.01 - KR); **A61K 31/16** (2013.01 - KR); **A61K 31/4245** (2013.01 - KR); **A61P 17/00** (2017.12 - EP)

Citation (search report)

See references of WO 2010091822A2

Designated contracting state (EPC)

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 SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

DE 102009008256 A1 20100812; BR PI1008538 A2 20160315; CN 102497852 A 20120613; EP 2395971 A2 20111221; JP 2012517404 A 20120802; KR 20110120282 A 20111103; US 2011311593 A1 20111222; WO 2010091822 A2 20100819; WO 2010091822 A3 20111013; WO 2010091822 A8 20110811

DOCDB simple family (application)

DE 102009008256 A 20090210; BR PI1008538 A 20100205; CN 201080006956 A 20100205; EP 10707206 A 20100205; EP 2010000715 W 20100205; JP 2011548610 A 20100205; KR 20117018551 A 20100205; US 201013148422 A 20100205