

Title (en)

NITRATE ESTER-CYCLODEXTRIN COMPLEXES FOR TREATING DISEASES, PARTICULARLY CORONARY DISEASES

Title (de)

NITRATESTER-CYCLODEXTRINKOMPLEXE ZUR BEHANDLUNG VON ERKRANKUNGEN, INSBESONDERE KORONARERKRANKUNGEN

Title (fr)

COMPLEXES NITRATE-ESTERS / CYCLODEXTRINES POUR LE TRAITEMENT DE MALADIES, EN PARTICULIER MALADIE CORONAIRE

Publication

**EP 1411915 A2 20040428 (DE)**

Application

**EP 02767047 A 20020719**

Priority

- DE 0202666 W 20020719
- DE 10134683 A 20010720

Abstract (en)

[origin: WO03013498A2] The invention relates to 1: 1 complexes of organic nitrate esters with cyclodextrins, to the production of these complexes and to the use thereof in the field of coronary medicine.

IPC 1-7

**A61K 31/21**; **A61K 47/48**; **A61K 47/08**; **A61P 9/00**

IPC 8 full level

**A61K 31/21** (2006.01); **A61K 47/48** (2006.01); **A61P 9/00** (2006.01)

CPC (source: EP US)

**A61K 31/21** (2013.01 - EP US); **A61K 47/6951** (2017.08 - EP US); **A61P 9/00** (2018.01 - EP); **B82Y 5/00** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

**WO 03013498 A2 20030220**; **WO 03013498 A3 20030522**; AU 2002331527 A1 20030224; EP 1411915 A2 20040428; HU P0401424 A2 20041129; HU P0401424 A3 20080328; JP 2004536888 A 20041209; PL 365225 A1 20041227; US 2004198698 A1 20041007; US 2008091006 A1 20080417

DOCDB simple family (application)

**DE 0202666 W 20020719**; AU 2002331527 A 20020719; EP 02767047 A 20020719; HU P0401424 A 20020719; JP 2003518507 A 20020719; PL 36522502 A 20020719; US 48321904 A 20040310; US 97378007 A 20071010