

Title (en)

NOVEL CRYSTAL FORMS OF ATORVASTATIN HEMI-CALCIUM AND PROCESSES FOR THEIR PREPARATION, AS WELL AS NOVEL PROCESSES FOR PREPARING ATORVASTATIN HEMI-CALCIUM FORMS I, VIII AND IX

Title (de)

NEUE KRISTALLFORMEN VON ATORVASTATIN-HEMICALCIUM UND VERFAHREN ZU DEREN HERSTELLUNG, SOWIE NEUE VERFAHREN ZUR HERSTELLUNG DER FORMEN I, VIII UND IX VON ATORVASTATIN-HEMICALCIUM

Title (fr)

NOUVELLES FORMES CRISTALLINES D'HEMI-CALCIUM D'ATORVASTATINE ET PROCEDES POUR LEUR PREPARATION, AINSI QUE PROCEDES NOUVEAUX POUR LA PREPARATION DES FORMES I, VIII ET IX D'HEMI-CALCIUM D'ATORVASTATINE

Publication

**EP 1480950 A1 20041201 (EN)**

Application

**EP 03713610 A 20030219**

Priority

- US 0305384 W 20030219
- US 35718102 P 20020215
- US 42532502 P 20021112

Abstract (en)

[origin: WO03070702A1] The present invention provides novel forms of atorvastatin designated Forms IXa, XIV, XVI and XVII and novel processes for their preparation as well as processes for preparing atorvastatin hemi-calcium Forms I, XIII and IX.

IPC 1-7

**C07D 207/34; A61K 31/40; A61P 3/06**

IPC 8 full level

**A61K 31/40** (2006.01); **A61P 3/06** (2006.01); **C07D 207/327** (2006.01); **C07D 207/34** (2006.01); **C07D 405/06** (2006.01)

CPC (source: EP KR)

**A61K 31/40** (2013.01 - KR); **A61P 3/06** (2017.12 - EP); **A61P 43/00** (2017.12 - EP); **C07D 207/327** (2013.01 - KR); **C07D 207/34** (2013.01 - EP); **C07D 405/06** (2013.01 - EP)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**WO 03070702 A1 20030828**; AU 2003217653 A1 20030909; CA 2475864 A1 20030828; CN 100406436 C 20080730; CN 1646490 A 20050727; DE 03713610 T1 20051020; EP 1480950 A1 20041201; EP 1480950 A4 20050518; ES 2241507 T1 20051101; HR P20040768 A2 20050630; IS 7402 A 20040813; JP 2005519076 A 20050630; JP 2009235083 A 20091015; KR 100724515 B1 20070604; KR 20040081202 A 20040920; MX PA04007939 A 20041126; NO 20043842 L 20040914; PL 372303 A1 20050711

DOCDB simple family (application)

**US 0305384 W 20030219**; AU 2003217653 A 20030219; CA 2475864 A 20030219; CN 03808207 A 20030219; DE 03713610 T 20030219; EP 03713610 A 20030219; ES 03713610 T 20030219; HR P20040768 A 20040825; IS 7402 A 20040813; JP 2003569609 A 20030219; JP 2009137400 A 20090608; KR 20047012591 A 20030219; MX PA04007939 A 20030219; NO 20043842 A 20040914; PL 37230303 A 20030219