

Title (en)

STEREOSELECTIVE PROCESS FOR PREPARING CYCLOHEXYL AMINE DERIVATIVES

Title (de)

STEREOSELEKTIVES VERFAHREN ZUR HERSTELLUNG VON CYCLOHEXYLAMINDERIVATEN

Title (fr)

PROCEDE STEREOSELECTIF POUR PREPARER DES DERIVES DE CYCLOHEXYLAMINE

Publication

**EP 1322652 A1 20030702 (EN)**

Application

**EP 01975165 A 20010913**

Priority

- US 0126023 W 20010913
- US 23464900 P 20000922

Abstract (en)

[origin: WO0224705A1] A process for preparing (1R,3S)-3-(9-chloro-3-methyl-4-oxo-5H-(isoxazoloquinolin-5-yl)cyclohexanecarboxylic acid and esters thereof, as represented by formulas II and III, wherein R is a lower alkyl groups, and A and B are N or O, provided that when A is N, B is O, or when A is O, B is N: Formula (III) and Formula (II).

[origin: WO0224705A1] A process for preparing (1R,3S)-3-(9-chloro-3-methyl-4-oxo-5H-(isoxazoloquinolin-5-yl)cyclohexanecarboxylic acid and esters thereof, as represented by formulas II and III, wherein R is a lower alkyl groups, and A and B are N or O, provided that when A is N, B is O, or when A is O, B is N: Formula (III) and Formula (II).

IPC 1-7

**C07D 498/04**

IPC 8 full level

**A61K 31/4745** (2006.01); **A61P 35/00** (2006.01); **A61P 43/00** (2006.01); **C07B 53/00** (2006.01); **C07D 498/04** (2006.01)

CPC (source: EP)

**A61P 35/00** (2017.12); **A61P 43/00** (2017.12); **C07D 498/04** (2013.01)

Citation (search report)

See references of WO 0224705A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**WO 0224705 A1 20020328**; AU 9451801 A 20020402; CA 2420210 A1 20020328; EP 1322652 A1 20030702; JP 2004509897 A 20040402

DOCDB simple family (application)

**US 0126023 W 20010913**; AU 9451801 A 20010913; CA 2420210 A 20010913; EP 01975165 A 20010913; JP 2002529115 A 20010913