

Title (en)

METHOD FOR PREPARING THE ETHYL ESTER OF 4-[TRANS-4-[(PHENYLMETHYL)AMINO]CYCLOHEXYL]BENZOIC ACID AND THE HEMIFUMARATE SALT THEREOF

Title (de)

VERFAHREN ZUR HERSTELLUNG DES ETHYLESTERS DER 4-[TRANS-4-[(PHENYLMETHYL)AMINO]CYCLOHEXYL] BENZOESÄURE UND DESSEN HEMIFUMARATSALZ

Title (fr)

PROCEDE DE PREPARATION DE L'ESTER ETHYLIQUE DE L'ACIDE 4- [TRANS-4-[(PHENYLMETHYL)-AMINO]CYCLOHEXYL]BENZOÏQUE ET DE SON SEL HEMIFUMARATE

Publication

EP 2331492 A1 20110615 (FR)

Application

EP 09737019 A 20090818

Priority

- FR 2009001013 W 20090818
- FR 0804665 A 20080821

Abstract (en)

[origin: WO2010020719A1] The present invention relates to the compound of formula (I) and to the use thereof as an intermediate for the synthesis of the compound of formula (A) or pharmaceutically acceptable salts thereof: formulae (II).

IPC 8 full level

C07C 57/15 (2006.01); **C07C 227/08** (2006.01); **C07C 229/46** (2006.01); **C07C 303/40** (2006.01); **C07C 311/08** (2006.01)

CPC (source: EP US)

C07C 57/15 (2013.01 - EP US); **C07C 227/08** (2013.01 - EP US); **C07C 229/46** (2013.01 - EP US); **C07C 303/40** (2013.01 - EP US); **C07C 2601/14** (2017.04 - EP US)

Citation (search report)

See references of WO 2010020719A1

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)

FR 2935141 A1 20100226; FR 2935141 B1 20101008; EP 2331492 A1 20110615; JP 2012500251 A 20120105; US 2011190529 A1 20110804; WO 2010020719 A1 20100225

DOCDB simple family (application)

FR 0804665 A 20080821; EP 09737019 A 20090818; FR 2009001013 W 20090818; JP 2011523435 A 20090818; US 200913059871 A 20090818