

Title (en)

DERIVATIVES OF UREAS OF PIPERIDINE OR PYRROLIDINE, THEIR PREPARATION AND THEIR THERAPEUTICAL USE

Title (de)

PIPERIDIN- BZW. PYRROLIDINHARNSTOFFDERIVATE, IHRE HERSTELLUNG UND THERAPEUTISCHE ANWENDUNG

Title (fr)

DÉRIVÉS D'URÉES DE PIPERIDINE OU PYRROLIDINE, LEUR PRÉPARATION ET LEUR APPLICATION EN THÉRAPEUTIQUE

Publication

EP 2044057 A2 20090408 (FR)

Application

EP 07803781 A 20070626

Priority

- FR 2007001069 W 20070626
- FR 0605786 A 20060627
- FR 0611239 A 20061222

Abstract (en)

[origin: WO2008000950A2] The invention concerns compounds corresponding to formula (I) in which R_{1a}, R_{1b}, R_{1c}, R_{1d}, R_{2a}, R_{2b}, R_{2c}, R_{2d}, R_{3a}, R_{3b}, R₄, n, i, j, o, p, q, r and X are as defined in the description. Preparation method and therapeutic use.

IPC 8 full level

A61K 31/4709 (2006.01); **A61K 31/536** (2006.01); **A61P 3/00** (2006.01); **C07D 401/06** (2006.01); **C07D 401/14** (2006.01); **C07D 413/14** (2006.01); **C07D 417/14** (2006.01)

CPC (source: EP KR US)

A61K 31/4709 (2013.01 - KR); **A61P 3/00** (2017.12 - EP); **A61P 3/04** (2017.12 - EP); **A61P 3/10** (2017.12 - EP); **A61P 5/50** (2017.12 - EP); **A61P 9/00** (2017.12 - EP); **A61P 9/10** (2017.12 - EP); **A61P 9/12** (2017.12 - EP); **A61P 19/10** (2017.12 - EP); **A61P 25/28** (2017.12 - EP); **A61P 27/00** (2017.12 - EP); **A61P 27/06** (2017.12 - EP); **A61P 37/00** (2017.12 - EP); **A61P 37/02** (2017.12 - EP); **C07D 401/06** (2013.01 - EP US); **C07D 401/14** (2013.01 - EP KR US); **C07D 403/06** (2013.01 - EP US); **C07D 403/14** (2013.01 - EP US); **C07D 409/14** (2013.01 - EP US); **C07D 413/06** (2013.01 - EP US); **C07D 413/14** (2013.01 - EP US); **C07D 417/14** (2013.01 - EP KR US)

Citation (search report)

See references of WO 2008000950A2

Citation (examination)

BATEY R A ET AL: "An Efficient New Protocol for the Formation of Unsymmetrical Tri- and Tetrasubstituted Ureas", TETRAHEDRON LETTERS, ELSEVIER, AMSTERDAM, NL, vol. 39, no. 35, 27 August 1998 (1998-08-27), pages 6267 - 6270, XP004128844, ISSN: 0040-4039, DOI: 10.1016/S0040-4039(98)01330-6

Designated contracting state (EPC)

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

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

WO 2008000950 A2 20080103; **WO 2008000950 A3 20080214**; AR 061643 A1 20080910; AU 2007264791 A1 20080103; BR PI0713042 A2 20130108; CA 2652852 A1 20080103; CL 2007001886 A1 20091110; EP 2044057 A2 20090408; IL 195820 A0 20090901; JP 2009541463 A 20091126; KR 20090021192 A 20090227; MX 2008016563 A 20090302; PE 20080212 A1 20080425; RU 2009102527 A 20100810; TW 200811158 A 20080301; US 2009176775 A1 20090709; US 7947834 B2 20110524; UY 30448 A1 20080131

DOCDB simple family (application)

FR 2007001069 W 20070626; AR P070102822 A 20070626; AU 2007264791 A 20070626; BR PI0713042 A 20070626; CA 2652852 A 20070626; CL 2007001886 A 20070626; EP 07803781 A 20070626; IL 19582008 A 20081209; JP 2009517318 A 20070626; KR 20087031622 A 20081226; MX 2008016563 A 20070626; PE 2007000809 A 20070625; RU 2009102527 A 20070626; TW 96122887 A 20070625; US 33796708 A 20081218; UY 30448 A 20070627