

Title (en)

AZACYCLIC COMPOUNDS AS INHIBITORS OF SENSORY NEURONE SPECIFIC CHANNELS

Title (de)

AZAZYKLISCHE VERBINDUNGEN ALS INHIBITOREN VON SNS (SENSORY NEURONE SPECIFIC)-KANALEN

Title (fr)

COMPOSES AZACYCLIQUES CONVENANT COMME INHIBITEURS DES CANAUX SPECIFIQUES DES NEURONES SENSORIELS

Publication

EP 1660454 A1 20060531 (EN)

Application

EP 04743288 A 20040707

Priority

- GB 2004002945 W 20040707
- GB 0315872 A 20030707
- US 48844203 P 20030721

Abstract (en)

[origin: WO2005005392A1] Compounds of the formula (I), and pharmaceutically acceptable salts thereof, are found to be antagonists of SNS sodium channels. They are therefore useful as analgesic and neuroprotective agents wherein: X is -N- or -CH-; n is from 0 to 3.

IPC 1-7

C07D 217/04; **C07D 209/44**; **C07D 403/06**; **C07D 223/16**; **A61K 31/472**; **A61K 31/4035**; **A61K 31/55**; **A61P 25/04**

IPC 8 full level

A61P 25/04 (2006.01); **C07D 209/44** (2006.01); **C07D 209/86** (2006.01); **C07D 217/02** (2006.01); **C07D 217/10** (2006.01); **C07D 217/14** (2006.01); **C07D 217/22** (2006.01); **C07D 223/16** (2006.01); **C07D 401/06** (2006.01); **C07D 401/12** (2006.01); **C07D 403/06** (2006.01); **C07D 409/06** (2006.01); **C07D 413/06** (2006.01); **C07D 413/12** (2006.01); **C07D 417/06** (2006.01); **C07D 417/12** (2006.01); **C07D 471/04** (2006.01); **C07D 487/04** (2006.01)

CPC (source: EP)

A61P 25/04 (2018.01); **C07D 209/44** (2013.01); **C07D 209/86** (2013.01); **C07D 217/02** (2013.01); **C07D 217/10** (2013.01); **C07D 217/14** (2013.01); **C07D 217/22** (2013.01); **C07D 223/16** (2013.01); **C07D 401/06** (2013.01); **C07D 401/12** (2013.01); **C07D 403/06** (2013.01); **C07D 409/06** (2013.01); **C07D 413/06** (2013.01); **C07D 413/12** (2013.01); **C07D 417/06** (2013.01); **C07D 417/12** (2013.01); **C07D 471/04** (2013.01); **C07D 487/04** (2013.01)

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 PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2005005392 A1 20050120; EP 1660454 A1 20060531

DOCDB simple family (application)

GB 2004002945 W 20040707; EP 04743288 A 20040707