

Title (en)

CARBOXAMIDE DERIVATIVES AS ION CHANNEL MODULATORS

Title (de)

CARBOXAMIDDERIVATE ALS IONENKANALMODULATOREN

Title (fr)

DERIVES DE CARBOXAMIDE UTILISES EN TANT QUE MODULATEURS DES CANAUX IONIQUES

Publication

EP 2097379 A1 20090909 (EN)

Application

EP 07865495 A 20071211

Priority

- US 2007087077 W 20071211
- US 87420606 P 20061211

Abstract (en)

[origin: WO2008073936A1] The present teachings provide compounds of Formula (I) wherein Ar, R₁, R₂, R₃, X, p and n are defined herein. The present teachings also provide processes for producing said compounds and methods of treating a pathological condition or disorder, or alleviating a symptom thereof, using said compounds. The compounds can be useful in modulating ion channel activity including treating a variety of conditions associated with the abnormal modulation of one or more voltage-gated calcium channels.

IPC 8 full level

C07D 213/36 (2006.01); **A61K 31/426** (2006.01); **A61K 31/435** (2006.01); **A61P 9/00** (2006.01); **C07D 213/74** (2006.01); **C07D 277/42** (2006.01)

CPC (source: EP)

A61P 3/10 (2017.12); **A61P 9/00** (2017.12); **A61P 9/04** (2017.12); **A61P 9/06** (2017.12); **A61P 9/10** (2017.12); **A61P 9/12** (2017.12); **A61P 13/02** (2017.12); **A61P 15/00** (2017.12); **A61P 17/14** (2017.12); **A61P 21/04** (2017.12); **A61P 25/00** (2017.12); **A61P 25/02** (2017.12); **A61P 25/04** (2017.12); **A61P 25/08** (2017.12); **A61P 25/16** (2017.12); **A61P 37/06** (2017.12); **A61P 43/00** (2017.12); **C07D 213/36** (2013.01); **C07D 213/74** (2013.01); **C07D 277/42** (2013.01)

Citation (search report)

See references of WO 2008073936A1

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

DOCDB simple family (publication)

WO 2008073936 A1 20080619; CA 2672239 A1 20080619; EP 2097379 A1 20090909; JP 2010512418 A 20100422;
MX 2009006232 A 20090622

DOCDB simple family (application)

US 2007087077 W 20071211; CA 2672239 A 20071211; EP 07865495 A 20071211; JP 2009541518 A 20071211; MX 2009006232 A 20071211