

Title (en)

MODULATORS OF ALPHA7 NICOTINIC ACETYLCHOLINE RECEPTORS AND THERAPEUTIC USES THEREOF

Title (de)

MODULATOREN VON ALPHA7-NICOTINISCHEN ACETYLCHOLINREZEPTOREN UND THERAPEUTISCHE VERWENDUNGEN DAVON

Title (fr)

MODULATEURS DE LA SOUS-UNITÉ ALPHA 7 DU RÉCEPTEUR NICOTINIQUE DE L'ACÉTYLCHOLINE ET LEURS APPLICATIONS THÉRAPEUTIQUES

Publication

**EP 1991528 A2 20081119 (EN)**

Application

**EP 07722757 A 20070117**

Priority

- EP 2007000382 W 20070117
- US 74314106 P 20060118
- US 74314406 P 20060118

Abstract (en)

[origin: WO2007098826A2] Compounds with a7 nicotinic acetylcholine receptor (a7 nAChR) agonistic activity, processes for their preparation, pharmaceutical compositions containing the same and the use thereof for the treatment of neurological and psychiatric diseases.

IPC 8 full level

**C07D 211/60** (2006.01); **C07C 231/00** (2006.01); **C07D 213/38** (2006.01); **C07D 213/40** (2006.01); **C07D 231/12** (2006.01);  
**C07D 231/40** (2006.01); **C07D 233/54** (2006.01); **C07D 233/88** (2006.01); **C07D 295/12** (2006.01); **C07D 295/14** (2006.01);  
**C07D 295/18** (2006.01); **C07D 401/04** (2006.01); **C07D 403/12** (2006.01); **C07D 409/04** (2006.01)

CPC (source: EP)

**A61P 25/28** (2017.12); **A61P 29/00** (2017.12); **A61P 37/04** (2017.12); **A61P 43/00** (2017.12); **C07C 237/08** (2013.01); **C07C 237/42** (2013.01);  
**C07D 211/60** (2013.01); **C07D 213/38** (2013.01); **C07D 213/40** (2013.01); **C07D 231/12** (2013.01); **C07D 231/40** (2013.01);  
**C07D 233/54** (2013.01); **C07D 233/88** (2013.01); **C07D 295/13** (2013.01); **C07D 295/15** (2013.01); **C07D 295/185** (2013.01);  
**C07D 401/04** (2013.01); **C07D 403/12** (2013.01); **C07D 409/04** (2013.01)

Citation (search report)

See references of WO 2007098826A2

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 NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2007098826 A2 20070907; WO 2007098826 A3 20080207**; AU 2007219509 A1 20070907; BR PI0706610 A2 20110405;  
CA 2637530 A1 20070907; EP 1991528 A2 20081119; JP 2009523748 A 20090625

DOCDB simple family (application)

**EP 2007000382 W 20070117**; AU 2007219509 A 20070117; BR PI0706610 A 20070117; CA 2637530 A 20070117; EP 07722757 A 20070117;  
JP 2008550682 A 20070117