

Title (en)
SUBSTITUTED PYRAZOLOQUINOLINES AND DERIVATIVES THEREOF

Title (de)
SUBSTITUIERTE PYRAZOLOCHINOLINE UND DERIVATE DAVON

Title (fr)
PYRAZOLOQUINOLÉINES SUBSTITUÉES ET LEURS DÉRIVÉS

Publication
EP 2350072 A1 20110803 (EN)

Application
EP 09748190 A 20091026

Priority
• US 2009062071 W 20091026
• US 10896208 P 20081028

Abstract (en)
[origin: WO2010062559A1] The present invention relates to substituted pyrazoloquinolines of formula I and derivatives thereof, the use of the compounds as phosphodiesterase 10 (PDE10) inhibitors for the treatment of PDE10 -modulated disorders, to pharmaceutical compositions comprising the compounds, and to the use of additional substituted pyrazoloquinolines and derivatives thereof for the treatment of PDE10 -modulated disorders.

IPC 8 full level
C07D 471/04 (2006.01); **A61K 31/4439** (2006.01); **A61P 25/18** (2006.01); **C07D 491/113** (2006.01)

CPC (source: EP)
A61P 3/00 (2017.12); **A61P 3/04** (2017.12); **A61P 3/10** (2017.12); **A61P 25/18** (2017.12); **A61P 25/24** (2017.12); **A61P 25/28** (2017.12); **A61P 43/00** (2017.12); **C07D 471/04** (2013.01); **C07D 491/113** (2013.01)

Citation (search report)
See references of WO 2010062559A1

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

DOCDB simple family (publication)
WO 2010062559 A1 20100603; AU 2009320125 A1 20100603; CA 2741303 A1 20100603; EP 2350072 A1 20110803;
JP 2012506873 A 20120322

DOCDB simple family (application)
US 2009062071 W 20091026; AU 2009320125 A 20091026; CA 2741303 A 20091026; EP 09748190 A 20091026; JP 2011533407 A 20091026