

Title (en)
QUINOLINE DERIVATIVES

Title (de)
CHINOLINDERIVATE

Title (fr)
DÉRIVÉS DE QUINOLINE

Publication
EP 2079699 A1 20090722 (EN)

Application
EP 07815779 A 20070725

Priority
• CA 2007001324 W 20070725
• US 83293706 P 20060725

Abstract (en)
[origin: WO2008014602A1] The invention relates to new quinoline derivatives which are active CLK-1 inhibitors. More specifically, the CLK-1 inhibitors of the invention are compounds of formula (A). The invention also relates to pharmaceutical compositions comprising such compounds and to methods for the prophylaxis and/or treatment of disorders or their associated symptoms for which the inhibition of CLK-1 is beneficial.

IPC 8 full level

A61K 31/47 (2006.01); **A61K 31/4709** (2006.01); **A61K 31/5377** (2006.01); **C07D 215/16** (2006.01); **C07D 215/24** (2006.01);
C07D 215/26 (2006.01); **C07D 215/28** (2006.01); **C07D 401/06** (2006.01); **C07D 413/06** (2006.01)

CPC (source: EP)
A61P 3/00 (2017.12); **A61P 3/06** (2017.12); **A61P 3/10** (2017.12); **A61P 9/00** (2017.12); **A61P 9/10** (2017.12); **A61P 11/00** (2017.12);
A61P 11/16 (2017.12); **A61P 13/10** (2017.12); **A61P 13/12** (2017.12); **A61P 17/00** (2017.12); **A61P 19/06** (2017.12); **A61P 19/08** (2017.12);
A61P 19/10 (2017.12); **A61P 21/00** (2017.12); **A61P 25/00** (2017.12); **A61P 25/14** (2017.12); **A61P 25/16** (2017.12); **A61P 25/28** (2017.12);
A61P 27/02 (2017.12); **A61P 27/04** (2017.12); **A61P 27/06** (2017.12); **A61P 27/12** (2017.12); **A61P 29/00** (2017.12); **A61P 35/00** (2017.12);
A61P 43/00 (2017.12); **C07D 215/26** (2013.01); **C07D 215/28** (2013.01); **C07D 215/32** (2013.01); **C07D 215/38** (2013.01);
C07D 401/06 (2013.01); **C07D 401/12** (2013.01); **C07D 405/12** (2013.01); **C07D 409/12** (2013.01); **C07F 9/60** (2013.01); **C07F 9/65586** (2013.01)

Citation (search report)
See references of WO 2008014602A1

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 2008014602 A1 20080207; AU 2007280984 A1 20080207; CA 2658793 A1 20080207; CN 101611009 A 20091223;
EP 2079699 A1 20090722; JP 2009544631 A 20091217; RU 2009106461 A 20100827

DOCDB simple family (application)
CA 2007001324 W 20070725; AU 2007280984 A 20070725; CA 2658793 A 20070725; CN 200780034613 A 20070725;
EP 07815779 A 20070725; JP 2009521076 A 20070725; RU 2009106461 A 20070725