

Title (en)
METHOD OF TREATING BRAIN CANCER

Title (de)
VERFAHREN ZUR BEHANDLUNG VON HIRNKREBS

Title (fr)
METHODE DE TRAITEMENT DU CANCER DU CERVEAU

Publication
EP 1833511 A4 20110119 (EN)

Application
EP 06717342 A 20060103

Priority
• US 2006000122 W 20060103
• US 64126305 P 20050103

Abstract (en)
[origin: WO2006074187A2] Disclosed are 4-arylamino-quinazolines and analogs thereof effective as activators of caspases and inducers of apoptosis. The compounds of this invention are useful in the treatment of a variety of clinical conditions in which uncontrolled growth and spread of abnormal cells occurs, and in particular to the use of these compounds in treating brain cancer.

IPC 8 full level
A01N 43/54 (2006.01); **A61K 31/4706** (2006.01); **A61K 31/517** (2006.01); **A61K 31/5377** (2006.01); **A61P 35/00** (2006.01)

CPC (source: EP KR US)
A61K 31/395 (2013.01 - EP US); **A61K 31/517** (2013.01 - KR); **A61P 25/00** (2017.12 - EP); **A61P 35/00** (2017.12 - EP);
C07D 239/94 (2013.01 - EP KR); **C07D 239/95** (2013.01 - EP); **C07D 401/12** (2013.01 - EP KR)

Citation (search report)
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• [XP] WO 2005003100 A2 20050113 - MYRIAD GENETICS INC [US], et al
• [E] WO 2006014420 A1 20060209 - ANGION BIOMEDICA CORP [US], et al
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• [XI] ASSEFA, HAREGEWEIN ET AL: "3D-QSAR and docking studies on 4-anilinoquinazoline and 4-anilinoquinoline epidermal growth factor receptor (EGFR) tyrosine kinase inhibitors", JOURNAL OF COMPUTER-AIDED MOLECULAR DESIGN , 17(8), 475-493 CODEN: JCADEQ; ISSN: 0920-654X, 2003, XP002613543
• [I] RACHID, ZAKARIA ET AL: "The Combi-Targeting Concept: Chemical Dissection of the Dual Targeting Properties of a Series of "Combi-Triazenes"", JOURNAL OF MEDICINAL CHEMISTRY , 46(20), 4313-4321 CODEN: JMCMAR; ISSN: 0022-2623, 2003, XP002613544
• See references of WO 2006074187A2

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 2006074187 A2 20060713; WO 2006074187 A3 20080110; AU 2006204052 A1 20060713; CA 2592971 A1 20060713;
CN 101287369 A 20081015; EP 1833511 A2 20070919; EP 1833511 A4 20110119; JP 2008526776 A 20080724; KR 20070117547 A 20071212

DOCDB simple family (application)
US 2006000122 W 20060103; AU 2006204052 A 20060103; CA 2592971 A 20060103; CN 200680002525 A 20060103;
EP 06717342 A 20060103; JP 2007549710 A 20060103; KR 20077017960 A 20070803