

Title (en)  
THERAPEUTIC COMPOSITIONS AND METHODS

Title (de)  
THERAPEUTISCHE ZUSAMMENSETZUNGEN UND VERFAHREN

Title (fr)  
COMPOSITIONS THERAPEUTIQUES ET PROCEDES

Publication  
**EP 1951050 A4 20110427 (EN)**

Application  
**EP 06817334 A 20061025**

Priority  
• US 2006041446 W 20061025  
• US 73071105 P 20051026

Abstract (en)  
[origin: WO2007050587A2] The present invention relates to novel chemical compounds, methods for their discovery, and their therapeutic use. In particular, the present invention provides benzodiazepine derivatives and structurally and functionally related compounds and methods of using benzodiazepine derivatives and related compounds as therapeutic agents to treat a number of conditions.

IPC 8 full level  
**A01N 43/62** (2006.01); **A61K 31/44** (2006.01)

CPC (source: EP)  
**A61K 31/5513** (2013.01); **A61P 29/00** (2017.12); **A61P 31/12** (2017.12); **A61P 35/00** (2017.12); **A61P 37/06** (2017.12); **C07D 243/12** (2013.01); **C07D 243/24** (2013.01); **C07D 403/10** (2013.01); **C07D 498/04** (2013.01)

Citation (search report)  
• [X] US 2005113460 A1 20050526 - GLICK GARY D [US]  
• [X] M. H. BOLLI ET AL: "Novel Benzo[1,4]diazepin-2-one Derivatives as Endothelin Receptor Antagonists", JOURNAL OF MEDICINAL CHEMISTRY, vol. 47, no. 11, 23 April 2004 (2004-04-23) - 23 April 2004 (2004-04-23), pages 2776 - 2795, XP002628675, ISSN: 0022-2623, DOI: 10.1021/jm031115r  
• See references of WO 2007050587A2

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

Designated extension state (EPC)  
AL BA HR MK RS

DOCDB simple family (publication)  
**WO 2007050587 A2 20070503; WO 2007050587 A3 20071129**; AU 2006306347 A1 20070503; CA 2627757 A1 20070503; EP 1951050 A2 20080806; EP 1951050 A4 20110427; IL 191072 A0 20081229; JP 2009513644 A 20090402

DOCDB simple family (application)  
**US 2006041446 W 20061025**; AU 2006306347 A 20061025; CA 2627757 A 20061025; EP 06817334 A 20061025; IL 19107208 A 20080427; JP 2008537873 A 20061025