

Title (en)
THIAZOLE ANALOGUES AND USES THEREOF

Title (de)
THIAZOLANALOGA UND ANWENDUNGEN DAVON

Title (fr)
ANALOGUES DE THIAZOLE ET LEURS UTILISATIONS

Publication
EP 1948651 A1 20080730 (EN)

Application
EP 06818500 A 20061113

Priority
• EP 2006010870 W 20061113
• EP 05024847 A 20051114
• EP 06818500 A 20061113

Abstract (en)
[origin: EP1785420A1] The present invention relates to compounds of the general formula (I) and salts and physiologically functional derivatives thereof, R 2 is attached at the 4- or 5-position of the thiazole ring and is hydrogen, alkyl, halogen, cyano, alkoxy, haloalkyloxy, or alkylamino; X independently represents a divalent linkage group selected from S, O, NR 4 , SO, or SO 2 ; R 4 is hydrogen, alkyl, cycloalkyl, cycloalkylalkyl, or heterocyclyl; is attached at the 4- or 5-position of the thiazole ring and independently represents one of the following groups of the general formula (II); wherein the dotted line represents a single or double bond; * indicates the point of attachment to the thiazole ring; n is 1,2, or 3.

IPC 8 full level
C07D 417/12 (2006.01); **A61K 31/505** (2006.01); **A61P 35/00** (2006.01); **C07D 417/14** (2006.01)

CPC (source: EP)
A61P 1/02 (2017.12); **A61P 1/04** (2017.12); **A61P 1/16** (2017.12); **A61P 3/10** (2017.12); **A61P 7/00** (2017.12); **A61P 7/06** (2017.12); **A61P 9/10** (2017.12); **A61P 11/06** (2017.12); **A61P 13/00** (2017.12); **A61P 13/12** (2017.12); **A61P 15/00** (2017.12); **A61P 17/00** (2017.12); **A61P 17/14** (2017.12); **A61P 19/02** (2017.12); **A61P 21/04** (2017.12); **A61P 25/00** (2017.12); **A61P 27/02** (2017.12); **A61P 27/16** (2017.12); **A61P 31/12** (2017.12); **A61P 33/00** (2017.12); **A61P 35/00** (2017.12); **A61P 43/00** (2017.12); **C07D 417/12** (2013.01); **C07D 417/14** (2013.01)

Citation (search report)
See references of WO 2007054357A1

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)
EP 1785420 A1 20070516; CA 2629770 A1 20070518; EP 1948651 A1 20080730; JP 2009515918 A 20090416; WO 2007054357 A1 20070518

DOCDB simple family (application)
EP 05024847 A 20051114; CA 2629770 A 20061113; EP 06818500 A 20061113; EP 2006010870 W 20061113; JP 2008540499 A 20061113