

Title (en)
CYANTHIOPHENES, THE PRODUCTION THEREOF AND THEIR USE AS MEDICAMENTS

Title (de)
CYANTHIOPHENE, DEREN HERSTELLUNG UND DEREN VERWENDUNG ALS ARZNEIMITTEL

Title (fr)
CYANTHIOPHENES, LEUR PRODUCTION ET LEUR UTILISATION COMME MEDICAMENTS

Publication
EP 1807411 A1 20070718 (DE)

Application
EP 05797301 A 20051018

Priority
• EP 2005055344 W 20051018
• DE 102004051188 A 20041021

Abstract (en)
[origin: WO2006042850A1] The invention relates to cyanothiophenes of general formula (I), in which the R's are defined in the claims, and relates to their tautomers, stereoisomers, mixtures and salts that have valuable pharmacological properties, in particular, a glucagon receptor-antagonistic action.

IPC 8 full level
C07D 333/38 (2006.01); **A61K 31/381** (2006.01); **A61P 3/10** (2006.01)

CPC (source: EP US)
A61P 3/10 (2017.12 - EP); **A61P 43/00** (2017.12 - EP); **C07D 333/38** (2013.01 - EP US); **C07D 409/12** (2013.01 - EP US)

Citation (search report)
See references of WO 2006042850A1

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)
DE 102004051188 A1 20060427; CA 2584918 A1 20060427; EP 1807411 A1 20070718; JP 2008517034 A 20080522;
US 2006094764 A1 20060504; WO 2006042850 A1 20060427

DOCDB simple family (application)
DE 102004051188 A 20041021; CA 2584918 A 20051018; EP 05797301 A 20051018; EP 2005055344 W 20051018;
JP 2007537267 A 20051018; US 25001805 A 20051013