

Title (en)

NEW DERIVATES FROM PIPERIDINE-KETO ACID, THEIR PREPARATION AND USE

Title (de)

NEUE PIPERIDIN-KETOCARBONSÄURE-DERIVATE, DEREN HERSTELLUNG UND ANWENDUNG

Title (fr)

NOUVEAUX DERIVES DE PIPERIDINE-CETOACIDE, LEUR PREPARATION ET LEUR UTILISATION

Publication

EP 0934273 A1 19990811 (DE)

Application

EP 97910332 A 19970923

Priority

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- EP 9705202 W 19970923

Abstract (en)

[origin: US6380220B1] Piperidineketocarboxylic acid derivatives of the general formula I and their tautomeric and isomeric forms, and physiologically tolerable salts thereof, where the variables have the meanings given in the description, preparation of these compounds and their use as drugs.

IPC 1-7

C07D 211/62; C07D 401/12; A61K 31/445

IPC 8 full level

A61K 31/445 (2006.01); **A61K 31/4523** (2006.01); **A61K 31/4545** (2006.01); **A61K 31/4709** (2006.01); **A61K 31/498** (2006.01);
A61K 31/5355 (2006.01); **A61P 9/10** (2006.01); **A61P 25/14** (2006.01); **A61P 25/28** (2006.01); **A61P 35/00** (2006.01); **A61P 43/00** (2006.01);
C07D 211/62 (2006.01); **C07D 401/06** (2006.01); **C07D 401/12** (2006.01); **C07D 401/14** (2006.01); **C07D 409/06** (2006.01);
C07D 413/12 (2006.01); **C07D 413/14** (2006.01); **C07D 213/40** (2006.01); **C07D 295/04** (2006.01)

CPC (source: EP KR US)

A61P 9/10 (2018.01 - EP); **A61P 25/14** (2018.01 - EP); **A61P 25/28** (2018.01 - EP); **A61P 35/00** (2018.01 - EP); **A61P 43/00** (2018.01 - EP);
C07D 211/62 (2013.01 - EP KR US); **C07D 401/06** (2013.01 - EP US); **C07D 401/12** (2013.01 - EP US)

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US11484502B2; US11311530B2

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IE IT LI LU NL PT SE

DOCDB simple family (publication)

US 6380220 B1 20020430; AR 009379 A1 20000412; AU 4777097 A 19980511; AU 736754 B2 20010802; BG 103338 A 20000131;
BR 9711908 A 19990824; CA 2268917 A1 19980423; CN 1239950 A 19991229; CO 4930264 A1 20000627; CZ 126899 A3 19990714;
DE 19642591 A1 19980416; EP 0934273 A1 19990811; HR P970549 A2 19980831; HU P9904104 A2 20000528; HU P9904104 A3 20010129;
IL 129089 A0 20000217; JP 2001501955 A 20010213; KR 20000049130 A 20000725; NO 991761 D0 19990414; NO 991761 L 19990414;
NZ 334979 A 20010223; PL 332720 A1 19991011; RU 2189974 C2 20020927; SK 38599 A3 20000410; TR 199900819 T2 19990621;
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CA 2268917 A 19970923; CN 97180507 A 19970923; CO 97060053 A 19971014; CZ 126899 A 19970923; DE 19642591 A 19961015;
EP 9705202 W 19970923; EP 97910332 A 19970923; HR P970549 A 19971014; HU P9904104 A 19970923; IL 12908997 A 19970923;
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