

Title (en)
PYRROLO (3,4-C) CARBAZOLE AND PYRIDO (2,3-B) PYRROLO (3,4-E) INDOLE DERIVATIVES, PREPARATION METHOD AND PHARMACEUTICAL COMPOSITIONS CONTAINING SAME

Title (de)
PYRROLO-3,4-C CARBAZOL- UND PYRIDO-2,3-B PYRROLO-3,4-E INDOLDERIVATE, VERFAHREN ZU IHRER HERSTELLUNG UND DIESE ENTHALTENDE PHARMAZEUTISCHE ZUBEREITUNGEN

Title (fr)
DERIVES DE PYRROLO-3,4-C CARBAZOLE ET DE PYRIDO-2,3-B PYRROLO-3,4-E INDOLE, LEUR PROCEDE DE PREPARATION ET LES COMPOSITIONS PHARMACEUTIQUES QUI LES CONTIENNENT

Publication
EP 1554277 A1 20050720 (FR)

Application
EP 03778389 A 20031014

Priority
• FR 0303021 W 20031014
• FR 0212846 A 20021016

Abstract (en)
[origin: WO2004035582A1] The invention concerns compounds of formula (I), wherein: Z represents a group of formula U-V such as defined in the description; W1 represents, with the carbon atoms to which it is bound, a phenyl group or a pyridinyl group; W2 is such as defined in the description; X1, X2 represent each a hydrogen atom, a hydroxy, alkoxy, mercapto or alkylthio group; Y1, Y2 represent each a hydrogen atom, or X1 and Y1, X2 and Y2 represent each a hydrogen atom, a hydroxy, a linear or branched C1-C6 alkoxy, mercapto, and linear or branched C1-C6 alkylthio group; R1 is such as defined in the description; Q represents an oxygen atom or a NR2 group such as defined in the description.

IPC 1-7
C07D 471/22; **C07D 487/14**; **A61K 31/437**; **A61K 31/407**; **A61P 35/00**

IPC 8 full level
A61P 35/00 (2006.01); **C07D 471/22** (2006.01); **C07D 487/14** (2006.01)

CPC (source: EP KR US)
A61P 35/00 (2017.12 - EP); **C07D 471/22** (2013.01 - KR); **C07D 487/14** (2013.01 - EP US); **C07D 487/22** (2013.01 - KR)

Citation (search report)
See references of WO 2004035582A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

Designated extension state (EPC)
AL LT LV MK

DOCDB simple family (publication)
WO 2004035582 A1 20040429; AR 041617 A1 20050526; AU 2003285397 A1 20040504; BR 0315490 A 20050823; CA 2502515 A1 20040429; CN 1705667 A 20051207; EA 200500572 A1 20051229; EP 1554277 A1 20050720; FR 2845995 A1 20040423; JP 2006507269 A 20060302; KR 20050088279 A 20050905; MA 27341 A1 20050502; MX PA05003977 A 20050622; MY 134202 A 20071130; NO 20052338 D0 20050512; NO 20052338 L 20050512; PL 375958 A1 20051212; US 2006004428 A1 20060105; ZA 200502830 B 20060726

DOCDB simple family (application)
FR 0303021 W 20031014; AR P030103743 A 20031015; AU 2003285397 A 20031014; BR 0315490 A 20031014; CA 2502515 A 20031014; CN 200380101577 A 20031014; EA 200500572 A 20031014; EP 03778389 A 20031014; FR 0212846 A 20021016; JP 2004544379 A 20031014; KR 20057006601 A 20050415; MA 28180 A 20050330; MX PA05003977 A 20031014; MY PI20033681 A 20030926; NO 20052338 A 20050512; PL 37595803 A 20031014; US 53162005 A 20050413; ZA 200502830 A 20050407