

Title (en)
CYTOTOXIC COMPOUNDS: DERIVATIVES OF THE PYRIDO-2,3,4-ki ACRIDINE RING SYSTEM

Title (de)
CYTOTOXISCHE VERBINDUNGEN: DERIVATE DES PYRIDO-2,3,4-ki ACRIDIN- RINGSYSTEMS

Title (fr)
COMPOSES CYTOTOXIQUES: DERIVES DU SYSTEME CYCLIQUE PYRIDO-2,3,4-ki ACRIDINE

Publication
EP 0980372 A2 20000223 (EN)

Application
EP 98919330 A 19980429

Priority
• GB 9801239 W 19980429
• GB 9708751 A 19970429

Abstract (en)
[origin: WO9849165A1] Compounds of formula (I), wherein X is selected from the group consisting of O, and NR<3>, where R<3> represents a lower alkyl group; Y is selected from the group consisting of CH and N; R<1> and R<2> are independently selected from the group consisting of NH2, NHR<4> and NR<5>2, where R<4> and R<5> each represent a lower alkyl group, or R<1> and R<2> together represent a cycle selected from (a), (b) and (c), wherein R<6>, R<7> and R<8> are independently selected from the group consisting of hydrogen atoms, lower alkyl groups, hydroxy groups and lower alkoxy groups; and Z is selected from the group consisting of O.

IPC 1-7
C07D 471/16; A61K 31/44

IPC 8 full level
C07D 491/06 (2006.01); **A61K 31/4745** (2006.01); **A61P 35/00** (2006.01); **C07D 471/06** (2006.01); **C07D 471/16** (2006.01); **C07D 491/16** (2006.01)

CPC (source: EP)
A61P 35/00 (2017.12); **C07D 471/06** (2013.01)

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 9849165 A1 19981105; AU 7220898 A 19981124; CA 2287862 A1 19981105; EP 0980372 A2 20000223; GB 9708751 D0 19970625; JP 2001522370 A 20011113

DOCDB simple family (application)
GB 9801239 W 19980429; AU 7220898 A 19980429; CA 2287862 A 19980429; EP 98919330 A 19980429; GB 9708751 A 19970429; JP 54674598 A 19980429