

Title (en)

1,3,4-OXADIAZOL-2-YL THIOESTERS AND THEIR USE FOR ACYLATING 7-AMINOCEPHALOSPORINS

Title (de)

1,3,4-OXADIAZOL-2-YLTHIOESTER UND IHRE VERWENDUNG ZUR ACYLIERUNG VON 7-AMINOCEPHALOSPORINEN

Title (fr)

1,3,4-OXADIAZOL-2-YL THIOESTERS ET LEUR UTILISATION POUR L'ACYLATION DE 7-AMINOCEPHALOSPORINES

Publication

EP 1399429 A1 20040324 (EN)

Application

EP 01949861 A 20010614

Priority

IN 0100113 W 20010614

Abstract (en)

[origin: WO03004477A1] Compounds of formula (I) wherein X is halogen and R1 is alkyl or phenyl, are useful for the preparation of cephalosporins of the formula (VI) through acylation and thiourea cyclisation.

IPC 1-7

C07D 271/113; **C07D 501/06**

IPC 8 full level

C07D 271/113 (2006.01); **C07D 501/00** (2006.01); **C07D 501/06** (2006.01); **C07D 271/10** (2006.01)

CPC (source: EP)

C07D 271/113 (2013.01); **C07D 501/00** (2013.01)

Citation (search report)

See references of WO 03004477A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 03004477 A1 20030116; EP 1399429 A1 20040324

DOCDB simple family (application)

IN 0100113 W 20010614; EP 01949861 A 20010614