

Title (en)
INDOLES USEFUL IN THE TREATMENT OF INFLAMMATION

Title (de)
ENTZÜNDUNGSCHEMMENDE INDOLDERIVATE

Title (fr)
INDOLES UTILISES DANS LE TRAITEMENT DE L'INFLAMMATION

Publication
EP 1646624 A1 20060419 (EN)

Application
EP 04743337 A 20040709

Priority
• GB 2004002996 W 20040709
• US 48539003 P 20030709
• SE 0302035 A 20030709

Abstract (en)
[origin: WO2005005415A1] There is provided a compound of formula (I), wherein X, Y, Z, R<1>, R<2>, R<3>, R<4> and R<5> have meanings given in the description, and pharmaceutically-acceptable salts thereof, which compounds are useful in the treatment of diseases in which inhibition of the activity of microsomal prostaglandin E synthase-1 is desired and/or required, and particularly in the treatment of inflammation.

IPC 1-7
C07D 403/04; **C07D 409/04**; **A61K 31/404**; **A61P 29/00**

IPC 8 full level
A61P 29/00 (2006.01); **C07D 209/42** (2006.01); **C07D 401/04** (2006.01); **C07D 401/12** (2006.01); **C07D 403/04** (2006.01); **C07D 403/12** (2006.01); **C07D 405/04** (2006.01); **C07D 405/14** (2006.01); **C07D 409/04** (2006.01)

CPC (source: EP)
A61P 1/02 (2017.12); **A61P 1/04** (2017.12); **A61P 1/18** (2017.12); **A61P 3/10** (2017.12); **A61P 9/10** (2017.12); **A61P 11/00** (2017.12); **A61P 11/06** (2017.12); **A61P 13/12** (2017.12); **A61P 15/08** (2017.12); **A61P 17/00** (2017.12); **A61P 17/02** (2017.12); **A61P 17/06** (2017.12); **A61P 17/08** (2017.12); **A61P 19/02** (2017.12); **A61P 19/06** (2017.12); **A61P 19/08** (2017.12); **A61P 21/00** (2017.12); **A61P 25/00** (2017.12); **A61P 25/06** (2017.12); **A61P 27/16** (2017.12); **A61P 29/00** (2017.12); **A61P 31/04** (2017.12); **A61P 31/10** (2017.12); **A61P 31/12** (2017.12); **A61P 35/00** (2017.12); **A61P 37/02** (2017.12); **A61P 37/08** (2017.12); **A61P 43/00** (2017.12); **C07D 209/42** (2013.01); **C07D 401/04** (2013.01); **C07D 401/12** (2013.01); **C07D 403/04** (2013.01); **C07D 403/12** (2013.01); **C07D 405/04** (2013.01); **C07D 405/14** (2013.01); **C07D 409/04** (2013.01)

Citation (search report)
See references of WO 2005005415A1

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 PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2005005415 A1 20050120; **WO 2005005415 A8 20050317**; CA 2528626 A1 20050120; EP 1646624 A1 20060419; JP 2007516203 A 20070621

DOCDB simple family (application)
GB 2004002996 W 20040709; CA 2528626 A 20040709; EP 04743337 A 20040709; JP 2006518373 A 20040709