

Title (en)

THIOUREA AND ISOTHIOURREA DERIVATIVES FOR INHIBITING RAS-TRANSFORMED CELL GROWTH

Title (de)

THIOHARNSTOFF- UND ISOTHOHARNSTOFFDERIVATE ZUR HEMMUNG VON RAS-TRANSFORMIERTEM ZELLWACHSTUM

Title (fr)

DERIVES DU THIOUREE ET DE L'ISOTHIOURREE INHIBANT LA CROISSANCE DE CELLULES TRANSFORMEES PAR LE RAS

Publication

**EP 1200430 A1 20020502 (EN)**

Application

**EP 00948382 A 20000731**

Priority

- KR 0000832 W 20000731
- KR 19990031188 A 19990730

Abstract (en)

[origin: WO0109128A1] The present invention relates to thiourea and isothiourea derivatives of formula (I) or pharmaceutically acceptable salt thereof which possess excellent activity for inhibiting ras-transformed cell growth wherein, A, B, R<1>, R<2>, R<3>, R<4>, R<5> and R<6> have the same meaning as defined in the specification.

IPC 1-7

**C07D 413/12; A61K 31/41**

IPC 8 full level

**C07D 233/64** (2006.01); **A61K 31/41** (2006.01); **A61K 31/417** (2006.01); **A61K 31/4178** (2006.01); **A61K 31/4439** (2006.01);  
**A61K 31/4709** (2006.01); **A61P 35/00** (2006.01); **C07D 231/12** (2006.01); **C07D 401/12** (2006.01); **C07D 401/14** (2006.01);  
**C07D 403/12** (2006.01); **C07D 405/04** (2006.01); **C07D 405/06** (2006.01); **C07D 405/12** (2006.01)

CPC (source: EP KR)

**A61K 31/41** (2013.01 - KR); **A61P 35/00** (2017.12 - EP); **C07D 231/12** (2013.01 - EP); **C07D 401/12** (2013.01 - EP); **C07D 401/14** (2013.01 - EP);  
**C07D 403/12** (2013.01 - EP); **C07D 405/06** (2013.01 - EP); **C07D 405/12** (2013.01 - EP)

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 0109128 A1 20010208**; AU 6186700 A 20010219; AU 765433 B2 20030918; CA 2380371 A1 20010208; CN 1376155 A 20021023;  
EP 1200430 A1 20020502; EP 1200430 A4 20030122; JP 2003506372 A 20030218; KR 100683418 B1 20070220; KR 20010011698 A 20010215;  
KR 20020030084 A 20020422

DOCDB simple family (application)

**KR 0000832 W 20000731**; AU 6186700 A 20000731; CA 2380371 A 20000731; CN 00813419 A 20000731; EP 00948382 A 20000731;  
JP 2001514331 A 20000731; KR 19990031188 A 19990730; KR 20027001065 A 20020125