

Title (en)

4-THIOCARBAMOYL-1-(3-PYRAZOLYL)-PYRAZOLES AND THEIR USE AS HERBICIDES

Title (de)

4-THIOCARBAMOYL-1-(3-PYRAZOLYL)-PYRAZOLE UND IHRE VERWENDUNG ALS HERBIZIDE

Title (fr)

4-THIOCARBAMOYL-1-(3-PYRAZOLYL)-PYRAZOLES ET LEUR UTILISATION COMME HERBICIDES

Publication

**EP 0851860 A1 19980708 (DE)**

Application

**EP 96929302 A 19960822**

Priority

- DE 19532347 A 19950904
- EP 9603692 W 19960822

Abstract (en)

[origin: DE19532347A1] The invention concerns 4-thiocarbamoyl-1-(3-pyrazolyl)-pyrazoles of general formula (I), in which R<1>, R<2>, R<3>, R<4> and R<5> are as defined in the description, a method of preparing them and their use as herbicides.

IPC 1-7

**C07D 231/52**; **A01N 43/56**

IPC 8 full level

**A01N 43/56** (2006.01); **C07D 231/20** (2006.01); **C07D 231/38** (2006.01); **C07D 231/44** (2006.01); **C07D 231/52** (2006.01); **C07D 471/04** (2006.01); **C07D 498/04** (2006.01); **C07D 513/04** (2006.01)

CPC (source: EP KR US)

**A01N 43/56** (2013.01 - EP KR US); **C07D 231/20** (2013.01 - EP US); **C07D 231/38** (2013.01 - EP US); **C07D 231/52** (2013.01 - KR)

Designated contracting state (EPC)

CH DE FR GB IT LI

DOCDB simple family (publication)

**DE 19532347 A1 19970306**; AU 6876196 A 19970327; AU 702537 B2 19990225; BR 9610193 A 19981215; CA 2230788 A1 19970313; CN 1070855 C 20010912; CN 1195339 A 19981007; EP 0851860 A1 19980708; HK 1016163 A1 19991029; JP H11514346 A 19991207; KR 19990044254 A 19990625; US 6025498 A 20000215; WO 9709313 A1 19970313

DOCDB simple family (application)

**DE 19532347 A 19950904**; AU 6876196 A 19960822; BR 9610193 A 19980303; CA 2230788 A 19960822; CN 96196728 A 19960822; EP 9603692 W 19960822; EP 96929302 A 19960822; HK 99101066 A 19990315; JP 51081297 A 19960822; KR 19980701490 A 19980227; US 2941998 A 19980226