

Title (en)

SUBSTITUTED PYRIDINES/PYRIMIDINES, PROCESS FOR THEIR PRODUCTION AND THEIR USE AS PEST CONTROL AGENTS

Title (de)

SUBSTITUIERTE PYRIDINE/PYRIMIDINE, VERFAHREN ZU IHRER HERSTELLUNG UND IHRE VERWENDUNG ALS SCHÄDLINGSBEKÄMPFUNGSMITTEL

Title (fr)

PYRIDINES/PYRIMIDINES SUBSTITUEES, PROCEDES PERMETTANT DE LES PREPARER ET LEUR UTILISATION COMME AGENTS DE LUTTE CONTRE LES PARASITES

Publication

EP 0898565 A1 19990303 (DE)

Application

EP 97919311 A 19970401

Priority

- DE 19614718 A 19960415
- EP 9701620 W 19970401

Abstract (en)

[origin: DE19614718A1] The present invention relates to novel substituted pyridines/pyrimidines of general formula (I) in which A is CH or N; X is NH, O or S(O)^q with q = 0, 1 or 2; Y<1>, Y<2> and Y<3> are mutually independently a group of the formula -O-, -CO-, -CNR<6>-, -S(O)r-, or -N(O)IR<6>- with 1 = 0 or 1, where r = 0, 1 or 2, or a group of the formula CR<7>R<8>, or Y<1> or Y<3> is at the point of a direct bond; Z is a direct bond, NR<9>, O, S(O)s with s = 0, 1 or 2, OSO₂, SO₂O, NR<10>SO₂, SO₂NR<11>, SiR<12>R<13> or (a); U is a direct bond, NR<14> or O; W is oxygen or sulphur; V is a direct bond, NR<15> or oxygen; m and n are 0, 1, 2, 3 or 4; where the radicals R<1> to R<15> have the meanings given in the description, process for their production, their use as pest control agents, fungicides and ovicides and their use as veterinary medicaments.

IPC 1-7

C07D 239/42; C07D 239/46; C07D 239/52; C07D 239/34; C07D 239/94; C07D 405/12; A01N 43/54

IPC 8 full level

A01N 43/54 (2006.01); **C07D 239/34** (2006.01); **C07D 239/42** (2006.01); **C07D 239/46** (2006.01); **C07D 239/52** (2006.01);
C07D 239/88 (2006.01); **C07D 239/94** (2006.01); **C07D 405/12** (2006.01)

CPC (source: EP US)

A01N 43/54 (2013.01 - EP US); **C07D 239/34** (2013.01 - EP US); **C07D 239/42** (2013.01 - EP US); **C07D 239/47** (2013.01 - EP US);
C07D 239/52 (2013.01 - EP US); **C07D 239/88** (2013.01 - EP US); **C07D 239/94** (2013.01 - EP US); **C07D 405/12** (2013.01 - EP US)

Citation (search report)

See references of WO 9738979A1

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

DE 19614718 A1 19971016; AU 2383197 A 19971107; CA 2251917 A1 19971023; EP 0898565 A1 19990303; JP 2000508647 A 20000711;
TW 354247 B 19990311; US 6265398 B1 20010724; WO 9738979 A1 19971023; ZA 973143 B 19971209

DOCDB simple family (application)

DE 19614718 A 19960415; AU 2383197 A 19970401; CA 2251917 A 19970401; EP 9701620 W 19970401; EP 97919311 A 19970401;
JP 53668997 A 19970401; TW 86104720 A 19970412; US 17739598 A 19981023; ZA 973143 A 19970414