

Title (en)

4-HALOALKYL-3- HETEROCYCLYL PYRIDINES AND 4-HALOALKYL -5-HETEROCYCLYL PYRIDINES, METHOD FOR THE PRODUCTION THEREOF, AGENTS CONTAINING THE SAME AND THEIR USE AS PESTICIDES

Title (de)

4-HALOALKYL-3-HETEROCYCLYL PYRIDINE UND 4-HALOALKYL-5-HETEROCYCLYL PYRIMIDINE, VERFAHREN ZU IHRER HERSTELLUNG, SIE ENTHALTENDE MITTEL UND IHRE VERWENDUNG ALS SCHÄDLINGSBEKÄMPFUNGSMITTEL

Title (fr)

4-HALOALKYL-3- HETEROCYCLYL PYRIDINES ET 4-HALOALKYL -5-HETEROCYCLYL PYRIMIDINES, LEURS PROCEDES DE PREPARATION, PRODUITS LES CONTENANT ET LEUR UTILISATION COMME PESTICIDES

Publication

EP 0991648 A1 20000412 (DE)

Application

EP 98937442 A 19980603

Priority

- DE 19725450 A 19970616
- EP 9803321 W 19980603

Abstract (en)

[origin: US2002013326A1] 4-Haloalkyl-3-heterocyclylpyridines and 4-haloalkyl-5-heterocyclyl-pyrimidines, processes for their preparation, compositions comprising them, and their use as pesticides The present invention relates to 4-haloalkyl-3-heterocyclylpyridines and 4-haloalkyl-5-heterocyclylpyrimidines of the formula (I), to processes for their preparation, to compositions comprising them, and to the use of these compounds for controlling animal pests, in particular insects, spider mites, ectoparasites and helminths. In the formula (I), Q is a 5-membered heterocyclic group which is optionally substituted by halogen or organic radicals, Y is halo-C1-C6-alkyl, X is CH or N and m is 0 or 1.

IPC 1-7

C07D 413/04; **C07D 413/14**; **C07D 417/14**; **C07D 417/04**; **C07D 401/04**; **A01N 43/54**; **A01N 43/647**; **A01N 43/82**

IPC 8 full level

A01N 43/76 (2006.01); **A01N 43/82** (2006.01); **A01N 43/836** (2006.01); **A61K 31/4439** (2006.01); **A61K 31/506** (2006.01); **A61P 33/00** (2006.01); **C07D 401/04** (2006.01); **C07D 413/04** (2006.01); **C07D 413/14** (2006.01); **C07D 417/04** (2006.01); **C07D 417/14** (2006.01)

CPC (source: EP KR US)

A01N 43/76 (2013.01 - EP KR US); **A01N 43/82** (2013.01 - EP KR US); **A61P 33/00** (2018.01 - EP); **C07D 401/04** (2013.01 - EP KR US); **C07D 413/04** (2013.01 - EP KR US); **C07D 413/14** (2013.01 - EP KR US); **C07D 417/04** (2013.01 - EP KR US); **C07D 417/14** (2013.01 - EP KR US)

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI NL PT

DOCDB simple family (publication)

US 2002013326 A1 20020131; **US 6521610 B2 20030218**; AP 9901716 A0 19991231; AR 014102 A1 20010207; AU 754182 B2 20021107; AU 8624398 A 19990104; BR 9810139 A 20000808; CA 2294888 A1 19981223; CN 1102149 C 20030226; CN 1260793 A 20000719; CO 5040002 A1 20010529; DE 19725450 A1 19981217; EP 0991648 A1 20000412; HU P0002729 A2 20001128; HU P0002729 A3 20010228; ID 26589 A 20010118; IL 133531 A0 20010430; JP 2002504127 A 20020205; KR 100583260 B1 20060524; KR 20010013830 A 20010226; NZ 501792 A 20020328; PL 337695 A1 20000828; TR 199903102 T2 20000421; US 6239160 B1 20010529; WO 9857969 A1 19981223; ZA 985180 B 19981217

DOCDB simple family (application)

US 80819401 A 20010314; AP 9901716 A 19980603; AR P980102811 A 19980612; AU 8624398 A 19980603; BR 9810139 A 19980606; CA 2294888 A 19980603; CN 98806236 A 19980603; CO 98033864 A 19980612; DE 19725450 A 19970616; EP 9803321 W 19980603; EP 98937442 A 19980603; HU P0002729 A 19980603; ID 991513 A 19980603; IL 13353198 A 19980603; JP 50365999 A 19980603; KR 19997011850 A 19991215; NZ 50179298 A 19980603; PL 33769598 A 19980603; TR 9903102 T 19980603; US 9674898 A 19980612; ZA 985180 A 19980615