

Title (en)

5-PHENYLPYRIDINES AND THEIR USE AS MICROBICIDES

Title (de)

5-PHENYLPYRIMIDINE UND IHRE VERWENDUNG ALS MIKROBIZIDE

Title (fr)

5-PHENYLPYRIDINES ET LEUR UTILISATION COMME MICROBICIDES

Publication

EP 1711474 A1 20061018 (DE)

Application

EP 05700906 A 20050114

Priority

- EP 2005000304 W 20050114
- DE 102004003493 A 20040123

Abstract (en)

[origin: WO2005070899A1] The invention relates to the novel 5-phenylpyrimidines of formula (I), wherein R<2> represents a heterocycle. The invention also relates to the use thereof for controlling undesired microorganisms, to novel intermediates and to methods for producing the same.

IPC 8 full level

C07D 239/42 (2006.01); **A01N 43/54** (2006.01); **A01N 43/56** (2006.01); **A01N 43/647** (2006.01); **A01N 43/653** (2006.01); **C07D 239/38** (2006.01); **C07D 401/04** (2006.01); **C07D 403/04** (2006.01)

CPC (source: EP US)

A01N 43/54 (2013.01 - EP US); **A01N 43/56** (2013.01 - EP US); **A01N 43/647** (2013.01 - EP US); **A01N 43/653** (2013.01 - EP US); **A61P 31/04** (2017.12 - EP); **A61P 35/00** (2017.12 - EP); **C07D 239/38** (2013.01 - EP US); **C07D 239/42** (2013.01 - EP US); **C07D 401/04** (2013.01 - EP US); **C07D 403/04** (2013.01 - EP US)

Citation (search report)

See references of WO 2005070899A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2005070899 A1 20050804; BR PI0507063 A 20070619; DE 102004003493 A1 20050811; EP 1711474 A1 20061018; JP 2007522120 A 20070809; US 2005182073 A1 20050818

DOCDB simple family (application)

EP 2005000304 W 20050114; BR PI0507063 A 20050114; DE 102004003493 A 20040123; EP 05700906 A 20050114; JP 2006549977 A 20050114; US 3927305 A 20050120