

Title (en)  
PYRIDINE DERIVATIVES, PROCESS FOR PREPARING THE SAME AND THEIR USE FOR CONTROLLING ANIMAL PESTS AND HARMFUL FUNGI

Title (de)  
PYRIDINDERIVATE, VERFAHREN ZU IHRER HERSTELLUNG UND IHRE VERWENDUNG ZUR BEKÄMPFUNG VON TIERISCHEN SCHÄDLINGEN UND SCHADPILZEN

Title (fr)  
DERIVES DE PYRIDINE, LEUR PROCEDE DE PREPARATION ET LEUR UTILISATION POUR LUTTER CONTRE LES PARASITES ANIMAUX ET LES CHAMPIGNONS NUISIBLES

Publication  
**EP 0929524 A1 19990721 (DE)**

Application  
**EP 97942895 A 19970829**

Priority  
• DE 19638038 A 19960918  
• EP 9704710 W 19970829

Abstract (en)  
[origin: WO9812179A1] Pyridine derivatives have the formula (I), in which the index and substituents have the following meanings: X is cyano, nitro, halogen, alkyl, alkyl halide, alkoxy, alkoxy halide and cycloalkyl; n equals 0, 1, 2 or 3; Y is oxygen or nitrogen; R is C(CO<sub>2</sub>CH<sub>3</sub>)=CHCH<sub>3</sub>, C(CO<sub>2</sub>CH<sub>3</sub>)=CHOCH<sub>3</sub>, C(CO<sub>2</sub>CH<sub>3</sub>)=NOCH<sub>3</sub>, C(CONH<sub>2</sub>)=NOCH<sub>3</sub> or C(CONHCH<sub>3</sub>)=NOCH<sub>3</sub>; and R<1> and R<2> have the meanings given in the description. Also disclosed are their salts, a process for preparing the same and their use for controlling animal pests and harmful fungi.

IPC 1-7  
**C07D 213/64**; **A01N 43/40**

IPC 8 full level  
**A01N 43/40** (2006.01); **C07D 213/64** (2006.01); **C07D 213/65** (2006.01); **C07D 213/68** (2006.01); **C07D 213/76** (2006.01); **C07D 401/12** (2006.01); **C07D 409/12** (2006.01); **C07D 413/12** (2006.01)

CPC (source: EP US)  
**A01N 43/40** (2013.01 - EP US); **C07D 213/64** (2013.01 - EP US); **C07D 213/65** (2013.01 - EP US); **C07D 213/68** (2013.01 - EP US)

Citation (search report)  
See references of WO 9812179A1

Designated contracting state (EPC)  
AT BE CH DE DK ES FR GB IE IT LI NL

DOCDB simple family (publication)  
**WO 9812179 A1 19980326**; AR 008440 A1 20000119; AU 4456597 A 19980414; EP 0929524 A1 19990721; JP 2001500516 A 20010116; US 6228810 B1 20010508; ZA 978347 B 19990317

DOCDB simple family (application)  
**EP 9704710 W 19970829**; AR P970104286 A 19970918; AU 4456597 A 19970829; EP 97942895 A 19970829; JP 51422698 A 19970829; US 25492099 A 19990317; ZA 978347 A 19970917