

Title (en)
6-PENTAFLUOROPHENYL-TRIAZOLOPYRIMIDINES, METHOD FOR THEIR PRODUCTION AND THEIR USE FOR COMBATING PATHOGENIC FUNGI, IN ADDITION TO AGENTS CONTAINING SAID SUBSTANCES

Title (de)
6-PENTAFLUOROPHENYL-TRIAZOLOPYRIMIDINE, VERFAHREN ZU IHRER HERSTELLUNG UND IHRE VERWENDUNG ZUR BEK MPFUNG VON SCHADPILZEN SOWI E SIE ENTHALTENDE MITTEL

Title (fr)
6-PENTAFLUOROPHENYL-TRIAZOLOPYRIMIDINES, PROCEDE POUR LEUR PRODUCTION ET LEUR UTILISATION POUR LUTTER CONTRE DES CHAMPIGNONS NUISIBLES, AINSI QU'AGENTS LES CONTENANT

Publication
EP 1697364 A1 20060906 (DE)

Application
EP 04803836 A 20041214

Priority
• EP 2004014210 W 20041214
• DE 10359452 A 20031217

Abstract (en)
[origin: WO2005058904A1] 6-pentafluorophenyl-triazolopyrimidines of formula (I), in which the substituents are defined as follows: R<1> represents alkyl, haloalkyl, cycloalkyl, halocycloalkyl, alkenyl, haloalkenyl, cycloalkenyl, halocycloalkenyl, alkynyl, haloalkynyl or phenyl, naphthyl, or a five- or six-membered saturated, partially unsaturated or aromatic heterocycle, containing one to four heteroatoms from the group O, N or S; R<2> represents hydrogen or one of the groups cited for R<1>; R<1> and R<2>, together with the nitrogen atom, to which they are bonded, can also form a five- or six-membered heterocycl or heteroaryl, which is bonded via N and can contain one to three additional heteroatoms from the groups O, N and S as a ring member; R<1> and/or R<2> can be substituted in accordance with the description; X represents cyano, alkyl, alkoxy, alkenyloxy, haloalkoxy or haloalkenyloxy. The invention also relates to methods for producing said compounds, to agents containing the latter and to their use for combating plant-pathogenic fungi.

IPC 8 full level
C07D 487/04 (2006.01); **A01M 29/00** (2011.01); **A01M 29/12** (2011.01); **A01N 43/90** (2006.01)

CPC (source: EP)
A01N 43/90 (2013.01); **C07D 487/04** (2013.01)

Citation (search report)
See references of WO 2005058904A1

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 2005058904 A1 20050630; AR 046906 A1 20051228; BR PI0417639 A 20070327; CN 1894253 A 20070110; EP 1697364 A1 20060906; IL 175895 A0 20061005; JP 2007514682 A 20070607

DOCDB simple family (application)
EP 2004014210 W 20041214; AR P040104705 A 20041216; BR PI0417639 A 20041214; CN 200480037807 A 20041214;
EP 04803836 A 20041214; IL 17589506 A 20060524; JP 2006544309 A 20041214