

Title (en)
6-(2-FLUOROPHENYL)-TRIAZOLOPYRIMIDINES, METHOD FOR THE PRODUCTION THEREOF, USE THEREOF FOR CONTROLLING HARMFUL FUNGI, AND AGENTS CONTAINING THE SAME

Title (de)
6-(2-FLUOROPHENYL)-TRIAZOLOPYRIMIDINE, VERFAHREN ZU IHRER HERSTELLUNG UND IHRE VERWENDUNG ZUR BEKÄMPFUNG VON SCHADPILZEN SOWIE SIE ENTHALTENDE MITTEL

Title (fr)
6-(2-FLUOROPHENYL)-TRIAZOLOPYRIMIDINES, LEUR PROCEDE DE FABRICATION ET LEUR UTILISATION POUR LUTTER CONTRE LES CHAMPIGNONS NUISIBLES, ET AGENTS CONTENANT CES COMPOSES

Publication
EP 1761538 A1 20070314 (DE)

Application
EP 05747598 A 20050614

Priority
• EP 2005006342 W 20050614
• DE 102004030166 A 20040622

Abstract (en)
[origin: WO2005123739A1] Disclosed are substituted triazolopyrimidines of formula (I), wherein the substituents have the following meaning: R<1> represents alkyl, halocycloalkyl, alkenyl, cycloalkyl, cycloalkenyl, halocycloalkenyl, alkinyl, haloalkinyl, naphthyl, or a five-membered or six-membered saturated, partially unsaturated, or aromatic heterocycle containing one to four heteroatoms from the group comprising O, N, or S; R<2> represents hydrogen, alkyl, or one of the groups mentioned for R<1>, R<1> and/or R<2> being able to carry one to four identical or different groups R<a>, R<a> representing chloride, bromine, iodine, cyano, nitro, hydroxy, alkyl, alkylcarbonyl, cycloalkyl, alkoxy, haloalkoxy, alkoxy carbonyl, alkylthio, alkylamino, di-alkylamino, alkenyl, cycloalkenyl, alkenyloxy, haloalkenyloxy, alkinyl, haloalkinyl, alkinyloxy, haloalkinyloxy, cycloalkoxy, cycloalkenyloxy, oxyalkyleneoxy, naphthyl, a five-membered to ten-membered saturated, partially unsaturated, or aromatic heterocycle containing one to four heteroatoms from the group comprising O, N, or S, said aliphatic, alicyclic, or aromatic groups being optionally substituted according to the description; and X represents halogen. Also disclosed are a method for producing said compounds, agents containing the same, and the use thereof for controlling plant-pathogenic fungi.

IPC 8 full level
C07D 487/04 (2006.01); **A01N 43/90** (2006.01)

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

Citation (search report)
See references of WO 2005123739A1

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 2005123739 A1 20051229; AR 049828 A1 20060906; BR PI0512249 A 20080219; CN 1972947 A 20070530; EP 1761538 A1 20070314; IL 179449 A0 20070515; JP 2008503512 A 20080207; US 2008032889 A1 20080207

DOCDB simple family (application)
EP 2005006342 W 20050614; AR P050102552 A 20050621; BR PI0512249 A 20050614; CN 200580020692 A 20050614; EP 05747598 A 20050614; IL 17944906 A 20061121; JP 2007517141 A 20050614; US 63055805 A 20050614