

Title (en)
6-(2,4,6-TRIFLUOROPHENYL)-TRIAZOLOPYRIMIDINES, METHOD FOR THE PRODUCTION THEREOF, USE THEREOF FOR CONTROLLING HARMFUL FUNGI, AND SUBSTANCES CONTAINING THE SAME

Title (de)
6-(2,4,6-TRIFLUOROPHENYL)-TRIAZOLOPYRIMIDINE, VERFAHREN ZU IHRER HERSTELLUNG UND IHRE VERWENDUNG ZUR BEKÄMPFUNG VON SCHADPILZEN SOWIE SIE ENTHALTENDE MITTEL

Title (fr)
6-(2,4,6-TRIFLUOROPHENYL)-TRIAZOLOPYRIMIDINES, LEUR PROCÉDÉ DE PRODUCTION ET LEUR UTILISATION POUR LUTTER CONTRE LES CHAMPIGNONS NUISIBLES, ET AGENTS CONTENANT LESDITS COMPOSÉS

Publication
EP 1689750 A1 20060816 (DE)

Application
EP 04797968 A 20041118

Priority
• EP 2004013063 W 20041118
• DE 10355387 A 20031125

Abstract (en)
[origin: WO2005058900A1] Disclosed are 6-(2,4,6-trifluorophenyl)-triazolopyrimidines of formula (I), wherein the substituents have the following meaning: R<1> represents alkyl, alkyl halide, cycloalkyl, halocycloalkyl, alkenyl, haloalkenyl, cycloalkenyl, alkynyl, haloalkynyl, or cycloalkynyl, phenyl, 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, and S; R<2> represents hydrogen or one of the groups mentioned for R<1>, R<1> and R<2> also optionally forming a five-membered or six-membered ring along with the nitrogen atom to which the same are bonded, said ring being interrupted by an atom from the group comprising O, N, and S, and/or R<1> and/or R<2> being optionally substituted according to the description; X represents cyano, C1-C4 alkoxy, C3-C4 alkenyloxy, C1-C2 haloalkoxy, or C3-C4 haloalkenyloxy. Also disclosed are a method for producing said compounds, substances containing the same, and the use thereof for controlling plant-pathogenic fungi.

IPC 8 full level
A61K 31/519 (2006.01); **C07D 487/04** (2006.01)

CPC (source: EP US)
C07D 487/04 (2013.01 - EP US)

Citation (search report)
See references of WO 2005058900A1

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

DOCDB simple family (publication)
WO 2005058900 A1 20050630; AR 046854 A1 20051228; BR PI0416849 A 20070227; CN 1886404 A 20061227; EP 1689750 A1 20060816; IL 175447 A0 20060905; JP 2007512276 A 20070517; TW 200528027 A 20050901; US 2007149515 A1 20070628

DOCDB simple family (application)
EP 2004013063 W 20041118; AR P040104353 A 20041124; BR PI0416849 A 20041118; CN 200480034578 A 20041118; EP 04797968 A 20041118; IL 17544706 A 20060504; JP 2006540311 A 20041118; TW 93136014 A 20041123; US 57914404 A 20041118