

Title (en)  
6-(2,3,6-TRIFLUOROPHENYL)-TRIAZOLOPYRIMIDINES FOR COMBATING PATHOGENIC FUNGI

Title (de)  
6-(2,3,6-TRIFLUOROPHENYL) -TRIAZOLOPYRIMIDINE ZUR BEKÄMPFUNG VON SCHADPILZEN

Title (fr)  
6-(2,3,6-TRIFLUOROPHENYL)-TRIAZOLOPYRIMIDINES POUR LUTTER CONTRE DES CHAMPIGNONS NUISIBLES

Publication  
**EP 1751160 A1 20070214 (DE)**

Application  
**EP 04803834 A 20041214**

Priority  
• EP 2004014206 W 20041214  
• DE 10359442 A 20031217

Abstract (en)  
[origin: WO2005058902A1] The invention relates to 6-(2,3,6-trifluorophenyl)-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 heterocyclyl 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 US)  
**C07D 487/04** (2013.01 - EP US)

Citation (search report)  
See references of WO 2005058902A1

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 2005058902 A1 20050630**; AR 046905 A1 20051228; BR PI0417637 A 20070327; CN 1894254 A 20070110; EP 1751160 A1 20070214; IL 175898 A0 20061005; JP 2007514678 A 20070607; TW 200524536 A 20050801; US 2007149588 A1 20070628

DOCDB simple family (application)  
**EP 2004014206 W 20041214**; AR P040104704 A 20041216; BR PI0417637 A 20041214; CN 200480037809 A 20041214; EP 04803834 A 20041214; IL 17589806 A 20060524; JP 2006544305 A 20041214; TW 93139439 A 20041217; US 58298404 A 20041214