

Title (en)
SUBSTITUTED HETEROARYLOXYACETANILIDES AND THEIR USE AS HERBICIDES

Title (de)
SUBSTITUIERTE HETEROARYLOXYACETANILIDE UND IHRE VERWENDUNG ALS HERBIZIDE

Title (fr)
HETEROARYLOXYACETANILIDES SUBSTITUES ET LEUR UTILISATION EN TANT QU'HERBICIDES

Publication
EP 1202981 A1 20020508 (DE)

Application
EP 00949287 A 20000707

Priority
• DE 19933936 A 19990720
• EP 0006461 W 20000707

Abstract (en)
[origin: DE19933936A1] The invention relates to compounds of formula (I), wherein Xn represents a hydrogen or defined substituents, R represents s-butyl, t-butyl, 1-ethyl-propyl, 2-propinyl, 1-methyl-2-propinyl, 1-ethyl-2-propinyl, 2-butinyl, 1-methyl-2-butinyl or 1-ethyl-2-butinyl, and Z represents heteroaryl that is optionally substituted and that is chosen from the group of oxazolyl, benzoxazolyl, thiazolyl, benzthiazolyl, oxadiazolyl, thiadiazolyl. The inventive substances are characterized by their herbicidal properties.

IPC 1-7
C07D 285/13; **C07D 277/68**; **C07D 263/58**; **C07D 285/08**; **C07D 271/07**; **C07D 277/34**; **A01N 43/74**; **A01N 43/80**; **C07C 235/16**

IPC 8 full level
C07D 277/20 (2006.01); **A01N 43/76** (2006.01); **A01N 43/78** (2006.01); **A01N 43/82** (2006.01); **A01N 43/824** (2006.01); **A01N 43/836** (2006.01); **C07D 263/58** (2006.01); **C07D 271/06** (2006.01); **C07D 277/34** (2006.01); **C07D 277/58** (2006.01); **C07D 277/68** (2006.01); **C07D 285/08** (2006.01); **C07D 285/13** (2006.01); **C07D 285/12** (2006.01)

CPC (source: EP US)
A01N 43/76 (2013.01 - EP US); **A01N 43/78** (2013.01 - EP US); **A01N 43/82** (2013.01 - EP US); **C07D 263/58** (2013.01 - EP US); **C07D 277/68** (2013.01 - EP US); **C07D 285/08** (2013.01 - EP US); **C07D 285/13** (2013.01 - EP US)

Citation (search report)
See references of WO 0105777A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
DE 19933936 A1 20010125; AU 6270300 A 20010205; BR 0012563 A 20020416; CA 2379562 A1 20010125; CN 1361772 A 20020731; EP 1202981 A1 20020508; HK 1048315 A1 20030328; JP 2003505381 A 20030212; KR 20020012614 A 20020216; MX PA02000679 A 20020830; PL 359366 A1 20040823; US 6544931 B1 20030408; WO 0105777 A1 20010125

DOCDB simple family (application)
DE 19933936 A 19990720; AU 6270300 A 20000707; BR 0012563 A 20000707; CA 2379562 A 20000707; CN 00810652 A 20000707; EP 0006461 W 20000707; EP 00949287 A 20000707; HK 03100546 A 20030122; JP 2001511438 A 20000707; KR 20017016441 A 20011221; MX PA02000679 A 20000707; PL 35936600 A 20000707; US 3117402 A 20020116