

Title (en)
HERBICIDAL 3-(4,5-DIHYDROISOXAZOLE-3-YL)-SUBSTITUTED BENZOYLCYCLOHEXENONE DERIVATIVES

Title (de)
HERBIZIDE 3-(4,5-DIHYDROISOXAZOL-3-YL)-SUBSTITUIERTE BENZOYLCYCLOHEXENONDERIVATE

Title (fr)
DERIVES HERBICIDES DE BENZOYL CYCLOHEXENONE SUBSTITUES 3-(4,5-DIHYDROISOXAZOL-3-YL)

Publication
EP 1242393 A1 20020925 (DE)

Application
EP 00977591 A 20001129

Priority
• DE 19958033 A 19991202
• EP 0011907 W 20001129

Abstract (en)
[origin: WO0140200A1] The invention relates to 3-(4,5-dihydroisoxazole-3-yl)-substituted benzoylcyclohexenone derivatives of the formula (I), wherein the substituents A and R<1> to R<12> have the meanings indicated in the description. The invention further relates to the agriculturally useful salts thereof. The inventive compounds have a herbicidal effect.

IPC 1-7
C07D 261/20; **A01N 43/80**

IPC 8 full level
A01N 43/80 (2006.01); **C07D 261/20** (2006.01)

CPC (source: EP US)
A01N 43/80 (2013.01 - EP US); **C07D 261/20** (2013.01 - EP US)

Citation (search report)
See references of WO 0140200A1

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

DOCDB simple family (publication)
WO 0140200 A1 20010607; AR 026674 A1 20030219; AU 1524801 A 20010612; CA 2394005 A1 20010607; EP 1242393 A1 20020925; JP 2003515595 A 20030507; US 2003092576 A1 20030515; US 6667333 B2 20031223

DOCDB simple family (application)
EP 0011907 W 20001129; AR P000106333 A 20001130; AU 1524801 A 20001129; CA 2394005 A 20001129; EP 00977591 A 20001129; JP 2001541885 A 20001129; US 13002102 A 20020513