

Title (en)

HERBICIDAL AGENTS FOR TOLERANT OR RESISTANT RAPE CULTURES

Title (de)

HERBIZIDE MITTEL FÜR TOLERANTE ODER RESISTENTE RAPSKULTUREN

Title (fr)

AGENTS HERBICIDES POUR CULTURES DE COLZA TOLÉRANTES OU RÉSISTANTES

Publication

EP 2571363 A1 20130327 (DE)

Application

EP 11720483 A 20110519

Priority

- EP 10163609 A 20100521
- EP 2011058105 W 20110519
- EP 11720483 A 20110519

Abstract (en)

[origin: US2011287933A1] The invention provides herbicide combinations and the use of herbicide combinations for controlling harmful plants in oilseed rape crops wherein the herbicide combination in question comprises (A) a herbicide from the group of the compounds of the formula (A1) in which Z represents hydroxyl, —NHCH(CH₃)CONHCH(CH₃)COOH or —NHCH(CH₃)CONHCH[CH₂CH(CH₃)₂]COOH, or an ester or salt thereof, and (B) a herbicide of the formula (B1) in which X represents N or CH and R represents CO₂H or a herbicidally active derivative thereof, and the oilseed rape crops are tolerant, if appropriate in the presence of safeners and/or through mutagenic and/or transgenic modifications, to the herbicides (A) and (B) present in the combination.

IPC 8 full level

A01N 57/20 (2006.01); **A01N 43/40** (2006.01); **A01N 43/54** (2006.01); **A01P 13/02** (2006.01)

CPC (source: EP US)

A01N 43/40 (2013.01 - EP US); **A01N 57/20** (2013.01 - EP US)

C-Set (source: EP US)

EP

1. **A01N 43/40 + A01N 25/32 + A01N 33/18 + A01N 35/10 + A01N 37/22 + A01N 39/02 + A01N 43/18 + A01N 43/40 + A01N 43/50 + A01N 43/54 + A01N 43/56 + A01N 43/76 + A01N 43/80 + A01N 47/06**
2. **A01N 57/20 + A01N 25/32 + A01N 33/18 + A01N 35/10 + A01N 37/22 + A01N 39/02 + A01N 43/18 + A01N 43/40 + A01N 43/50 + A01N 43/54 + A01N 43/56 + A01N 43/76 + A01N 43/80 + A01N 47/06**

US

1. **A01N 43/40 + A01N 2300/00**
2. **A01N 57/20 + A01N 2300/00**
3. **A01N 57/20 + A01N 33/18 + A01N 35/10 + A01N 37/22 + A01N 39/02 + A01N 43/18 + A01N 43/40 + A01N 43/50 + A01N 43/54 + A01N 43/56 + A01N 43/76 + A01N 43/80 + A01N 47/06**
4. **A01N 43/40 + A01N 33/18 + A01N 35/10 + A01N 37/22 + A01N 39/02 + A01N 43/18 + A01N 43/40 + A01N 43/50 + A01N 43/54 + A01N 43/56 + A01N 43/76 + A01N 43/80 + A01N 47/06**

Citation (search report)

See references of WO 2011144683A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

US 2011287933 A1 20111124; AU 2011254589 A1 20121206; AU 2011254589 B2 20150430; CA 2799690 A1 20111124;
CN 103002743 A 20130327; EP 2571363 A1 20130327; WO 2011144683 A1 20111124

DOCDB simple family (application)

US 201113111610 A 20110519; AU 2011254589 A 20110519; CA 2799690 A 20110519; CN 201180035662 A 20110519;
EP 11720483 A 20110519; EP 2011058105 W 20110519