

Title (en)

ACTIVE AGENT COMBINATIONS WITH INSECTICIDE AND ACARICIDE PROPERTIES

Title (de)

WIRKSTOFFKOMBINATIONEN MIT INSEKTIZIDEN UND AKARIZIDEN EIGENSCHAFTEN

Title (fr)

COMBINAISONS D'AGENTS ACTIFS À PROPRIÉTÉS INSECTICIDES ET ACARICIDES

Publication

EP 2346331 A2 20110727 (DE)

Application

EP 09753025 A 20091031

Priority

- EP 2009007800 W 20091031
- EP 08169150 A 20081114

Abstract (en)

[origin: WO2010054757A2] The invention relates to new compounds of the formula (I) comprising active substance combinations and to spinetoram having very good insecticidal and/or acaricidal properties.

IPC 8 full level

A01N 43/08 (2006.01); **A01N 43/22** (2006.01); **A01N 47/06** (2006.01); **A01P 7/02** (2006.01)

CPC (source: EP KR US)

A01N 43/08 (2013.01 - KR); **A01N 43/12** (2013.01 - KR); **A01N 43/22** (2013.01 - EP KR US); **C07D 307/94** (2013.01 - KR)

Citation (search report)

See references of WO 2010054757A2

Designated contracting state (EPC)

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 SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

WO 2010054757 A2 20100520; WO 2010054757 A3 20110603; WO 2010054757 A8 20110414; AR 075095 A1 20110309;
BR PI0921028 A2 20150818; BR PI0921028 A8 20160503; BR PI0921028 B1 20170214; CL 2011001058 A1 20110930;
CN 102215684 A 20111012; CN 102215684 B 20140813; EP 2346331 A2 20110727; JP 2012508701 A 20120412; JP 5611968 B2 20141022;
KR 101645563 B1 20160805; KR 20110084305 A 20110721; MX 2011004896 A 20110530; TW 201031327 A 20100901;
US 2010137233 A1 20100603; US 8420608 B2 20130416

DOCDB simple family (application)

EP 2009007800 W 20091031; AR P090104047 A 20091021; BR PI0921028 A 20091031; CL 2011001058 A 20110510;
CN 200980145454 A 20091031; EP 09753025 A 20091031; JP 2011535898 A 20091031; KR 20117013286 A 20091031;
MX 2011004896 A 20091031; TW 98135323 A 20091020; US 59126709 A 20091113