

Title (en)

STEREOISOMER OF BROMADIOLONE, COMPOSITION AND RODENTICIDE BAIT COMPRISING SAME, AND METHOD FOR CONTROLLING TARGET RODENT PESTS

Title (de)

STEREOISOMER VON BROMADIOLON, ZUSAMMENSETZUNG UND RODENTIZIDER KÖDER DAMIT SOWIE VERFAHREN ZUR BEKÄMPFUNG VON ZIELNAGERSCHÄDLINGEN

Title (fr)

STÉRÉO-ISOMÈRE DE LA BROMADIOLONE, COMPOSITION ET APPÂT RODONTICIDE LE COMPRENANT ET PROCÉDÉ DE LUTTE CONTRE DES RONGEURS CIBLES NUISIBLES

Publication

EP 3386964 A1 20181017 (FR)

Application

EP 16809716 A 20161206

Priority

- FR 1562170 A 20151211
- EP 2016079867 W 20161206

Abstract (en)

[origin: WO2017097754A1] The invention relates to a configurational stereoisomer, referred to as enantiomer E1, of bromadiolone, having, as determined by the chromatographic analysis of bromadiolone comprising four configurational stereoisomers of bromadiolone, carried out under conditions described hereinafter, a retention time t1 with a value such that t1 < t2 < t3 < t4; t2, t3 and t4 representing the retention times of the configurational stereoisomers of bromadiolone different from said enantiomer E1, said analysis being carried out at a temperature of 27.3°C.

IPC 8 full level

C07D 311/56 (2006.01); **A01N 43/16** (2006.01)

CPC (source: EP US)

A01N 25/004 (2013.01 - US); **A01N 43/16** (2013.01 - EP US); **B01D 15/3833** (2013.01 - EP US); **C07B 57/00** (2013.01 - US);
C07D 311/56 (2013.01 - EP US); **C07B 2200/07** (2013.01 - US)

Citation (search report)

See references of WO 2017097754A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2017097754 A1 20170615; EP 3386964 A1 20181017; FR 3045045 A1 20170616; FR 3045045 B1 20190405; US 10703736 B2 20200707;
US 2018362490 A1 20181220

DOCDB simple family (application)

EP 2016079867 W 20161206; EP 16809716 A 20161206; FR 1562170 A 20151211; US 201616061203 A 20161206