

Title (en)

PROCESS FOR THE PREPARATION OF STRONTIUM RANELATE

Title (de)

VERFAHREN ZUR HERSTELLUNG VON STRONTIUMRANELAT

Title (fr)

PROCÉDÉ DE PRÉPARATION DE RANÉLATE DE STRONTIUM

Publication

**EP 2523947 A1 20121121 (EN)**

Application

**EP 11703731 A 20110114**

Priority

- HU P1000018 A 20100114
- HU 2011000006 W 20110114

Abstract (en)

[origin: WO2011086399A1] The present invention relates to a process for the synthesis of distrontium 5-[bis(2-oxido-2-oxoethyl)amino]-4-cyano-3-(2-oxido-2-oxoethyl)thiophene-2-carboxylate (strontium ranelate) of formula (I) starting from tetraammonium 5-[bis(2-oxido-2-oxoethyl)amino]-4-cyano-3-(2-oxido-2-oxoethyl)thiophene-2-carboxylate the novel compound of formula (II) which is also the subject of the invention.

IPC 8 full level

**C07D 333/40** (2006.01); **A61K 31/381** (2006.01)

CPC (source: EP)

**C07D 333/40** (2013.01)

Citation (search report)

See references of WO 2011086399A1

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 2011086399 A1 20110721**; EA 201290592 A1 20130530; EP 2523947 A1 20121121; HU 1000018 D0 20100329; HU 228820 B1 20130528; HU P1000018 A2 20111028

DOCDB simple family (application)

**HU 2011000006 W 20110114**; EA 201290592 A 20110114; EP 11703731 A 20110114; HU P1000018 A 20100114