

Title (en)
THERMODYNAMICALLY STABLE CRYSTAL MODIFICATION OF 2-CHLORO-3- (METHYLSULFANYL) -N- (1-METHYL-1H-TETRAZOL-5-YL) -4- (TRIFLUOROMETHYL) BENZAMIDE

Title (de)
THERMODYNAMISCH STABILE KRISTALLMODIFIKATION VON 2-CHLOR-3-(METHYLSULFANYL)-N-(1-METHYL-1H-TETRAZOL-5-YL)-4- (TRIFLUORMETHYL)BENZAMID

Title (fr)
MODIFICATION CRISTALLINE STABLE THERMODYNAMIQUE DE 2-CHLORO-3-(METHYLSUFANYLE) N-(1-METHYL-1H-TETRAZOLE-5-YL)-4- (TRIFLUORMETHYLE) BENZAMIDE

Publication
EP 3316687 A1 20180509 (DE)

Application
EP 16734325 A 20160630

Priority
• EP 15175168 A 20150703
• EP 2016065248 W 20160630

Abstract (en)
[origin: WO2017005585A1] The invention relates to a thermodynamically stable crystal modification of 2-chloro-3-(methylsulfanyl)-n-(1-methyl-1H-tetrazol-5-yl)-4-(trifluoromethyl)benzamide. This thermodynamically stable crystal modification has particular advantages regarding the stability of suspension formulations.

IPC 8 full level
A01N 43/713 (2006.01); **A01P 13/00** (2006.01); **C07D 257/06** (2006.01)

CPC (source: EP KR US)
A01N 25/30 (2013.01 - KR); **A01N 43/713** (2013.01 - EP KR US); **C07D 257/04** (2013.01 - KR); **C07D 257/06** (2013.01 - EP US); **C07B 2200/13** (2013.01 - KR US)

C-Set (source: EP US)
A01N 43/713 + A01N 25/12

Citation (search report)
See references of WO 2017005585A1

Cited by
US10457651B2

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 2017005585 A1 20170112; AU 2016289664 A1 20180125; BR 112018000094 A2 20180828; CA 2990983 A1 20170112; CN 107846885 A 20180327; EA 201890207 A1 20180731; EP 3316687 A1 20180509; JP 2018522870 A 20180816; KR 20180022976 A 20180306; MX 2018000308 A 20180314; US 2018208563 A1 20180726; ZA 201708745 B 20181128

DOCDB simple family (application)
EP 2016065248 W 20160630; AU 2016289664 A 20160630; BR 112018000094 A 20160630; CA 2990983 A 20160630; CN 201680039579 A 20160630; EA 201890207 A 20160630; EP 16734325 A 20160630; JP 2017567808 A 20160630; KR 20187003176 A 20160630; MX 2018000308 A 20160630; US 201615741140 A 20160630; ZA 201708745 A 20171221