

Title (en)  
MAGNESIUM HYDROXIDE CARBONATE AS EXCIPIENT IN PHARMACEUTICAL PREPARATIONS, HAVING IMPROVED RELEASE OF ACTIVE INGREDIENT

Title (de)  
MAGNESIUMHYDROXIDCARBONAT ALS TRÄGER IN PHARMAZEUTISCHEN ZUBEREITUNGEN MIT VERBESSERTER WIRKSTOFFFREISETZUNG

Title (fr)  
CARBONATE D'HYDROXYDE DE MAGNÉSIUM UTILISÉ COMME PORTEUR DANS DES PRÉPARATIONS PHARMACEUTIQUES PRÉSENTANT UNE MEILLEURE LIBÉRATION DES PRINCIPES ACTIFS

Publication  
**EP 2934590 A1 20151028 (DE)**

Application  
**EP 13798577 A 20131122**

Priority  

- EP 12008593 A 20121221
- EP 13000573 A 20130205
- EP 2013003537 W 20131122
- EP 13798577 A 20131122

Abstract (en)  
[origin: WO2014094956A1] The invention relates to pharmaceutical formulations of active ingredients that are not readily soluble in aqueous solutions, having improved release of active ingredient, and to a method for the production thereof. The invention in particular relates to pharmaceutical preparations in which magnesium hydroxide carbonate is used as excipient.

IPC 8 full level  
**A61K 47/02** (2006.01); **A61K 9/20** (2006.01)

CPC (source: EP US)  
**A61K 9/1611** (2013.01 - EP US); **A61K 9/485** (2013.01 - EP US); **A61K 31/216** (2013.01 - EP US); **A61K 47/02** (2013.01 - US)

Citation (search report)  
See references of WO 2014094956A1

Citation (examination)  
G. AHUJA: "Porous Carriers for Controlled/Modulated Drug Delivery", INDIAN J. PHAM. SCI., vol. 71, no. 6, 1 January 2009 (2009-01-01), pages 599 - 607, XP055156183, DOI: 10.4103/0250-474X.59540

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 2014094956 A1 20140626**; AU 2013362269 A1 20150730; BR 112015014739 A2 20170711; CA 2895827 A1 20140626; CN 104870018 A 20150826; EP 2934590 A1 20151028; IL 239393 A0 20150730; JP 2016503763 A 20160208; JP 2019023246 A 20190214; JP 6498607 B2 20190410; KR 20150100826 A 20150902; US 2015328316 A1 20151119

DOCDB simple family (application)  
**EP 2013003537 W 20131122**; AU 2013362269 A 20131122; BR 112015014739 A 20131122; CA 2895827 A 20131122; CN 201380066746 A 20131122; EP 13798577 A 20131122; IL 23939315 A 20150614; JP 2015548252 A 20131122; JP 2018220272 A 20181126; KR 20157019819 A 20131122; US 201314653507 A 20131122