

Title (en)

NANOPARTICLES AND METHOD FOR THE PRODUCTION THEREOF

Title (de)

NANOPARTIKEL UND VERFAHREN ZU DEREN HERSTELLUNG

Title (fr)

NANOParticules ET PROCeDÉ PERMETTANT DE LES PRODUIRE

Publication

EP 1793810 A1 20070613 (DE)

Application

EP 05783457 A 20050818

Priority

- EP 2005008954 W 20050818
- DE 102004041340 A 20040820

Abstract (en)

[origin: US2008003292A1] Nanoparticles are disclosed, consisting essentially of an aqueous gelatin gel, wherein the average diameter of the nanoparticles is at the most 350 nm, the polydispersity index of the nanoparticles is less than or equal to 0.15 and wherein a gelatin is used as starting material for the production process. A process for the production of these nanoparticles is also disclosed.

IPC 8 full level

A61K 9/48 (2006.01); **A61K 9/14** (2006.01); **A61K 9/50** (2006.01); **A61K 9/51** (2006.01); **A61K 47/48** (2006.01)

CPC (source: EP KR US)

A61K 9/48 (2013.01 - KR); **A61K 9/51** (2013.01 - KR); **A61K 9/5169** (2013.01 - EP US); **A61K 9/5192** (2013.01 - EP US);
B82Y 5/00 (2013.01 - EP US); **B82Y 5/00** (2013.01 - KR)

Citation (search report)

See references of WO 2006021367A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

US 2008003292 A1 20080103; AU 2005276675 A1 20060302; BR PI0514524 A 20080610; CA 2575407 A1 20060302;
CN 1988892 A 20070627; DE 102004041340 A1 20060223; EP 1793810 A1 20070613; IL 180954 A0 20070704; JP 2008510688 A 20080410;
KR 20070046850 A 20070503; MX 2007001996 A 20070510; NO 20071458 L 20070319; NZ 551326 A 20100430; WO 2006021367 A1 20060302

DOCDB simple family (application)

US 67564307 A 20070216; AU 2005276675 A 20050818; BR PI0514524 A 20050818; CA 2575407 A 20050818; CN 200580021379 A 20050818;
DE 102004041340 A 20040820; EP 05783457 A 20050818; EP 2005008954 W 20050818; IL 18095407 A 20070125;
JP 2007526390 A 20050818; KR 20077003208 A 20070209; MX 2007001996 A 20050818; NO 20071458 A 20070319; NZ 55132605 A 20050818