

Title (en)

NANOPARTICULATE AND CONTROLLED RELEASE COMPOSITIONS COMPRISING CEFEDITOREN

Title (de)

NANOTEILCHENFÖRMIGE UND KONTROLLIERT FREIGESETZTE ZUSAMMENSETZUNGEN MIT CEFEDITOREN

Title (fr)

COMPOSITIONS À NANOParticULES ET À LIBÉRATION CONTRÔLÉE COMPRENANT DU CEFEDITOREN

Publication

**EP 1954253 A1 20080813 (EN)**

Application

**EP 06844139 A 20060607**

Priority

- US 2006022117 W 20060607
- US 68861305 P 20050608
- US 37285706 A 20060310

Abstract (en)

[origin: WO2008073068A1] The present invention provides a composition comprising a cefditoren, or a salt, derivative, prodrug, or other form thereof, for example, cefditoren pivoxil, useful in the treatment and prevention of infections and related conditions. The invention provides a composition which comprises nanoparticulate particles comprising the cefditoren, or a salt, derivative, prodrug, or other form thereof and at least one surface stabilizer. The nanoparticulate particles have an effective average particle size of less than about 2000 nm. The invention provides also a composition that delivers a cefditoren, or a salt, derivative, prodrug, or other form thereof, or nanoparticles comprising the same, in a pulsatile or continuous manner.

IPC 8 full level

**A61K 9/14** (2006.01); **A61K 9/16** (2006.01); **A61K 9/20** (2006.01); **A61K 9/50** (2006.01); **A61K 9/64** (2006.01); **A61K 31/546** (2006.01)

CPC (source: EP)

**A61K 9/145** (2013.01); **A61K 9/146** (2013.01); **A61K 9/1676** (2013.01); **A61K 9/2009** (2013.01); **A61K 9/2013** (2013.01); **A61K 9/2027** (2013.01);  
**A61K 9/2054** (2013.01); **A61K 9/5026** (2013.01); **A61K 9/5078** (2013.01); **A61K 9/5084** (2013.01); **A61K 31/546** (2013.01); **A61P 31/04** (2017.12)

Cited by

CN108424498A

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

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**WO 2008073068 A1 20080619**; CA 2612994 A1 20061208; DE 112006001606 T5 20090709; EP 1954253 A1 20080813;  
EP 1954253 A4 20110727; JP 2009517485 A 20090430

DOCDB simple family (application)

**US 2006022117 W 20060607**; CA 2612994 A 20060607; DE 112006001606 T 20060607; EP 06844139 A 20060607; JP 2008549464 A 20060607