

Title (en)
SOLID DOSE MICRO IMPLANT

Title (de)
FESTDOSIS-MIKROIMPLANTAT

Title (fr)
MICRO IMPLANT A DOSE SOLIDE

Publication
EP 1458352 A1 20040922 (EN)

Application
EP 02787456 A 20021217

Priority

- DK 0200865 W 20021217
- DK PA200101901 A 20011218

Abstract (en)
[origin: WO03051328A1] A solid pharmaceutical composition for parenteral administration comprising an inner matrix comprising at least one therapeutic agent, and a biodegradable, and water-impermeable coating covering part of the surface of said composition, wherein said inner matrix disintegrates upon contact with animal tissue or tissue fluids. The coating is made from a material selected from the group consisting of polyesters such as polyglycolides, polylactides and polylactic polyglycolic acid copolymers (PLGA) etc. The innermatrix may comprise a binder, e.g. mannitol, and the active agent may comprise insulin.

IPC 1-7
A61K 9/00; A61K 47/14; A61K 38/28; A61K 9/36

IPC 8 full level
A61K 9/30 (2006.01); **A61K 9/00** (2006.01); **A61K 9/16** (2006.01); **A61K 9/32** (2006.01); **A61K 9/36** (2006.01); **A61K 38/21** (2006.01);
A61K 38/22 (2006.01); **A61K 38/26** (2006.01); **A61K 38/27** (2006.01); **A61K 38/28** (2006.01); **A61K 38/43** (2006.01); **A61K 45/00** (2006.01);
A61P 3/10 (2006.01); **A61P 5/00** (2006.01); **A61P 7/00** (2006.01)

CPC (source: EP)
A61K 9/0024 (2013.01); **A61K 9/0092** (2013.01); **A61P 3/10** (2017.12); **A61P 5/00** (2017.12); **A61P 7/00** (2017.12)

Citation (search report)
See references of WO 03051328A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)
WO 03051328 A1 20030626; AU 2002351739 A1 20030630; EP 1458352 A1 20040922; JP 2005517651 A 20050616;
JP 2010280709 A 20101216; JP 4615862 B2 20110119

DOCDB simple family (application)
DK 0200865 W 20021217; AU 2002351739 A 20021217; EP 02787456 A 20021217; JP 2003552261 A 20021217; JP 2010181647 A 20100816