

Title (en)

DRUG RELEASING COATINGS FOR MEDICAL DEVICES

Title (de)

WIRKSTOFFFREISETZENDE BESCHICHTUNGEN FÜR MEDIZINISCHE VORRICHTUNGEN

Title (fr)

REVÊTEMENTS À LIBÉRATION DE MÉDICAMENTS POUR DISPOSITIFS MÉDICAUX

Publication

EP 2086602 A2 20090812 (EN)

Application

EP 07862098 A 20071119

Priority

- US 2007024108 W 20071119
- US 86008406 P 20061120
- US 88074207 P 20070117
- US 89742707 P 20070125
- US 90352907 P 20070226
- US 90447307 P 20070302
- US 92685007 P 20070430
- US 98138007 P 20071019
- US 98138407 P 20071019

Abstract (en)

[origin: WO2008063576A2] The invention relates to a medical device for delivering a therapeutic agent to a tissue. The medical device has a layer overlying the exterior surface of the medical device. The layer contains a therapeutic agent and an additive. The additive has a hydrophilic part and a hydrophobic part and the therapeutic agent is not enclosed in micelles or encapsulated in particles or controlled release carriers.

IPC 8 full level

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CPC (source: EP)

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A61L 2300/00 (2013.01); **A61L 2300/606** (2013.01)

Citation (search report)

See references of WO 2008063576A2

Citation (examination)

- WO 0243765 A2 20020606 - TRANSFORM PHARMACEUTICALS INC [US], et al
- US 2004224003 A1 20041111 - SCHULTZ ROBERT K [US]

Designated contracting state (EPC)

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AL BA HR MK RS

DOCDB simple family (publication)

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EP 2092941 A2 20090826; EP 2092941 A3 20091118; EP 2092942 A1 20090826; EP 2241342 A2 20101020; EP 2241342 A3 20110112;
EP 2322235 A1 20110518; JP 2010509991 A 20100402; JP 5576658 B2 20140820; WO 2008063581 A2 20080529;
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DOCDB simple family (application)

US 2007024108 W 20071119; EP 07862098 A 20071119; EP 07867504 A 20071119; EP 09156858 A 20071119; EP 09160605 A 20071119;
EP 10168412 A 20071119; EP 10189393 A 20071119; JP 2009537230 A 20071119; US 2007024116 W 20071119