

Title (en)

COATED GRANULES FOR NEW FORMATION OF BONE MATERIAL

Title (de)

BESCHICHTETES GRANULAT ZUR NEUBILDUNG VON KNOCHENMATERIAL

Title (fr)

GRANULAT ENDUIT POUR LA RÉGÉNÉRATION OSSEUSE

Publication

EP 2211782 A1 20100804 (DE)

Application

EP 08715436 A 20080122

Priority

- DE 2008000101 W 20080122
- DE 102007050440 A 20071018

Abstract (en)

[origin: WO2009049574A1] The invention relates to coated granules (3) for promoting new bone formation, particularly in the jaw. It comprises a material resorbable by the human or animal body, wherein the granules (3) have a cavity-filling granule shape on a human or animal bone substrate (1).

IPC 8 full level

A61F 2/28 (2006.01); **A61L 24/02** (2006.01); **A61L 27/58** (2006.01)

CPC (source: EP)

A61L 27/24 (2013.01); **A61L 27/3604** (2013.01); **A61L 27/58** (2013.01); **A61C 8/0006** (2013.01); **A61F 2/0077** (2013.01); **A61F 2/2803** (2013.01); **A61F 2/30767** (2013.01); **A61F 2002/2835** (2013.01); **A61F 2002/30062** (2013.01); **A61F 2002/30064** (2013.01); **A61F 2210/0004** (2013.01); **A61F 2310/00347** (2013.01); **A61F 2310/00982** (2013.01); **A61L 2430/02** (2013.01)

Citation (search report)

See references of WO 2009049574A1

Citation (examination)

- WO 2006086783 A2 20060817 - UNIV CALIFORNIA [US], et al
- EP 0230570 A1 19870805 - EWERS ROLF [DE]
- US 2003039676 A1 20030227 - BOYCE TODD M [US], et al
- WO 9513767 A1 19950526 - INTERMEDICS ORTHOPEDICS DENVER [US]
- LEIZE E M ET AL: "Characterization and histological analyses of a coral-collagen composite used for bone-replacement graft material:a report of clinical cases", JOURNAL OF MATERIALS SCIENCE: MATERIALS IN MEDICINE, KLUWER ACADEMIC PUBLISHERS, BO, vol. 10, no. 1, 1 January 1999 (1999-01-01), pages 47 - 51, XP019211919, ISSN: 1573-4838, DOI: 10.1023/A:1008892027815

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

DE 102007050440 A1 20090423; EP 2211782 A1 20100804; WO 2009049574 A1 20090423

DOCDB simple family (application)

DE 102007050440 A 20071018; DE 2008000101 W 20080122; EP 08715436 A 20080122