

Title (en)
REGENERATION AID FOR BONE DEFECTS

Title (de)
REGENERATIONS-HILFE FÜR KNOCHENDEFEKTE

Title (fr)
AUXILIAIRE DE RÉGÉNÉRATION POUR DÉFAUTS OSSEUX

Publication
EP 2785388 A1 20141008 (DE)

Application
EP 12806362 A 20121126

Priority

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- EP 2012073622 W 20121126

Abstract (en)
[origin: CA2857077A1] The invention relates to a molded part for supporting bone regeneration, in particular the regeneration of a jawbone or jawbone section in a mammal, preferably a human, wherein the molded part is suitable for applying to the jawbone and has a coating having a composition comprising at least one collagen, a granular material, and hyaluronic acid or a hyaluronic acid derivative. The invention further relates to a granular material that can be used in the coating, to a method for producing the granular material, and to the use of the molded part.

IPC 8 full level
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See references of WO 2013079443A1

Citation (examination)

- DE 4302708 C2 19950601 - KIRSCH AXEL [DE]
- GERHARD IGLHAUT: "Die minimalinvasive Schalentchnik zur Knochenaugmentation", ORALCHIRURGIE JOURNAL, 1 August 2009 (2009-08-01), XP055299509, Retrieved from the Internet <URL:http://www.klsmartin.com/fileadmin/Inhalte/Downloads_Prospekte/Osteosynthese_CMF_Bio/Iglhaut-Schalentechnik_zur_Knochenaugmentation_DE_1_.pdf> [retrieved on 20160902]

Citation (third parties)
Third party :

- US 2001018614 A1 20010830 - BIANCHI JOHN R [US]
- EP 1127581 B1 20050615 - MUSCULOSKELETAL TRANSPLANT [US]
- US 7045141 B2 20060516 - MERBOTH BARBARA L [US], et al
- US 7498040 B2 20090303 - MASINAEI LEILA [US], et al

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