

Title (en)  
IMPLANT FOR TREATING BONES

Title (de)  
IMPLANTAT ZUR BEHANDLUNG VON KNOCHEN

Title (fr)  
IMPLANT POUR LE TRAITEMENT DES OS

Publication  
**EP 4072474 A1 20221019 (DE)**

Application  
**EP 20820406 A 20201209**

Priority  
• EP 19216226 A 20191213  
• EP 2020085153 W 20201209

Abstract (en)  
[origin: WO2021116136A1] The invention relates to an implant (1) for treating bones, in particular for covering defects or drill holes or for reconstructing bone defects or malformations. The implant comprises at least one frame structure (2) and at least one adaptation region (3). The edge of the implant (4) is partly, but not continuously, formed by the frame structures (2) that are outside the adaptation region (3).

IPC 8 full level  
**A61F 2/28** (2006.01); **A61B 17/00** (2006.01); **A61B 17/80** (2006.01); **A61F 2/30** (2006.01)

CPC (source: EP US)  
**A61B 17/8085** (2013.01 - EP US); **A61F 2/2875** (2013.01 - EP US); **A61B 2017/00946** (2013.01 - EP US); **A61F 2/2846** (2013.01 - EP); **A61F 2/30734** (2013.01 - EP); **A61F 2002/2878** (2013.01 - EP US); **A61F 2002/2889** (2013.01 - EP); **A61F 2002/30578** (2013.01 - EP US); **A61F 2002/30736** (2013.01 - EP); **A61F 2002/30772** (2013.01 - EP); **A61F 2002/30909** (2013.01 - EP); **A61F 2002/3096** (2013.01 - EP)

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 3834778 A1 20210616**; AU 2020402123 A1 20220623; BR 112022011042 A2 20220823; EP 4072474 A1 20221019; JP 2023505596 A 20230209; MX 2022007271 A 20220713; US 2023030410 A1 20230202; WO 2021116136 A1 20210617

DOCDB simple family (application)  
**EP 19216226 A 20191213**; AU 2020402123 A 20201209; BR 112022011042 A 20201209; EP 2020085153 W 20201209; EP 20820406 A 20201209; JP 2022535739 A 20201209; MX 2022007271 A 20201209; US 202017784199 A 20201209