

Title (en)

AN ARTEFACT SUITABLE FOR USE AS A BONE IMPLANT

Title (de)

ALS KNOCHENIMPLANTAT GEEIGNETER ARTEFAKT

Title (fr)

DISPOSITIF POUVANT ETRE UTILISE COMME IMPLANT OSSEUX

Publication

EP 0900064 A1 19990310 (EN)

Application

EP 98910723 A 19980304

Priority

- EP 9801218 W 19980304
- ZA 971865 A 19970304

Abstract (en)

[origin: WO9838948A1] An artefact (10) suitable for use as a bone implant by implantation thereof into a subject at a body site where bone growth is required, comprises a porous body (12) of bioactive material, and a support structure (14) supporting the porous body (12) and acting as a mechanical reinforcement for the bioactive body (12). The support structure (14) is of a material which is less porous than the body (12).

IPC 1-7

A61F 2/28; **A61L 27/00**; **C04B 35/00**; **C04B 38/00**

IPC 8 full level

A61F 2/28 (2006.01); **A61L 27/12** (2006.01); **A61L 27/42** (2006.01); **A61L 27/56** (2006.01); **C04B 35/447** (2006.01); **C04B 38/06** (2006.01); **A61F 2/00** (2006.01); **A61F 2/30** (2006.01)

CPC (source: EP)

A61F 2/28 (2013.01); **A61L 27/12** (2013.01); **A61L 27/425** (2013.01); **A61L 27/56** (2013.01); **C04B 35/447** (2013.01); **C04B 38/061** (2013.01); **A61F 2/30771** (2013.01); **A61F 2/3094** (2013.01); **A61F 2002/30011** (2013.01); **A61F 2002/302** (2013.01); **A61F 2002/30224** (2013.01); **A61F 2002/30225** (2013.01); **A61F 2002/30329** (2013.01); **A61F 2002/30772** (2013.01); **A61F 2002/30968** (2013.01); **A61F 2220/0025** (2013.01); **A61F 2230/0065** (2013.01); **A61F 2230/0069** (2013.01); **A61F 2250/0023** (2013.01); **A61F 2250/0024** (2013.01); **A61F 2310/00293** (2013.01); **A61L 2430/02** (2013.01); **C04B 2111/00836** (2013.01)

Citation (search report)

See references of WO 9838948A1

Designated contracting state (EPC)

CH DE FR GB LI

DOCDB simple family (publication)

WO 9838948 A1 19980911; AU 6499898 A 19980922; EP 0900064 A1 19990310

DOCDB simple family (application)

EP 9801218 W 19980304; AU 6499898 A 19980304; EP 98910723 A 19980304