

Title (en)
IMPLANT SYSTEM

Title (de)
IMPLANTATSYSTEM

Title (fr)
SYSTÈME D'IMPLANT

Publication
EP 3600136 A1 20200205 (DE)

Application
EP 18718701 A 20180319

Priority
• EP 17161897 A 20170320
• EP 2018056851 W 20180319

Abstract (en)
[origin: WO2018172265A1] The present invention relates to an implant system comprising a dental implant (10) and an abutment (12) which consists of a ceramic material. Said abutment (12) comprises a first anti-rotation element with a plurality of grooves and the dental implant (10) comprises a second anti-rotation element complementary thereto and having a plurality of ribs, the grooves being open towards a proximal end (28) of the abutment (12).

IPC 8 full level
A61C 8/00 (2006.01)

CPC (source: EP KR US)
A61C 8/0012 (2013.01 - KR); **A61C 8/0022** (2013.01 - KR); **A61C 8/0054** (2013.01 - KR US); **A61C 8/0059** (2013.01 - KR US);
A61C 8/0066 (2013.01 - EP KR); **A61C 8/0068** (2013.01 - KR); **A61C 8/0069** (2013.01 - KR US); **A61C 13/0006** (2013.01 - KR US);
A61L 27/10 (2013.01 - KR); **B28B 1/24** (2013.01 - KR)

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)
WO 2018172265 A1 20180927; BR 112019019288 A2 20200414; BR 112019019288 B1 20221220; CN 110612068 A 20191224;
CN 110612068 B 20210910; EP 3600136 A1 20200205; JP 2020511292 A 20200416; JP 7299870 B2 20230628; KR 20190124283 A 20191104;
KR 20230104777 A 20230710; US 2020030062 A1 20200130

DOCDB simple family (application)
EP 2018056851 W 20180319; BR 112019019288 A 20180319; CN 201880019546 A 20180319; EP 18718701 A 20180319;
JP 2020501591 A 20180319; KR 20197029325 A 20180319; KR 20237022345 A 20180319; US 201816496316 A 20180319