

Title (en)

DENTAL AND ORTHOPEDIC FASTENER WITH SHOCK ABSORBER

Title (de)

ZAHN- UND ORTHOPÄDIE-TECHNISCHES BEFESTIGUNGSELEMENT MIT STOSSDÄMPFER

Title (fr)

ÉLÉMENT DE FIXATION DENTAIRE ET ORTHOPÉDIQUE AVEC AMORTISSEUR

Publication

**EP 4178482 A1 20230517 (EN)**

Application

**EP 21879597 A 20211013**

Priority

- US 202063091663 P 20201014
- IB 2021000694 W 20211013

Abstract (en)

[origin: WO2022079491A1] An implant body having a coronal end and an opposing apical end, an outer surface and a compartment extending therein from a coronal end toward the apical end, the implant body including a gap between the compartment or spherical head portion and the outer surface.

IPC 8 full level

**A61C 8/00** (2006.01); **A61C 8/02** (2006.01); **A61C 13/00** (2006.01); **A61C 13/265** (2006.01)

CPC (source: EP KR)

**A61B 17/7035** (2013.01 - KR); **A61B 17/8605** (2013.01 - KR); **A61B 17/8685** (2013.01 - EP KR); **A61C 5/70** (2017.02 - KR); **A61C 8/0022** (2013.01 - EP KR); **A61C 8/006** (2013.01 - EP KR); **A61C 8/0068** (2013.01 - EP KR); **A61C 8/0069** (2013.01 - EP KR); **A61C 8/0086** (2013.01 - EP KR); **B33Y 80/00** (2014.12 - KR); **A61B 17/7035** (2013.01 - EP); **A61B 17/8605** (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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**WO 2022079491 A1 20220421**; BR 112023002682 A2 20230502; EP 4178482 A1 20230517; KR 20230085130 A 20230613

DOCDB simple family (application)

**IB 2021000694 W 20211013**; BR 112023002682 A 20211013; EP 21879597 A 20211013; KR 20237004993 A 20211013