

Title (en)
DENTAL IMPLANT MADE FROM PEEK MATERIAL

Title (de)
AUS PEEK-MATERIAL HERGESTELLTES ZAHNIMPLANTAT

Title (fr)
IMPLANT DENTAIRE CONSTITUÉ DE MATÉRIAU PEEK

Publication
EP 3849463 A4 20220119 (EN)

Application
EP 19860598 A 20190509

Priority
• TR 201813100 A 20180912
• TR 2019050316 W 20190509

Abstract (en)
[origin: WO2020055352A2] Invention relates to a dental implant (10) placed onto tooth root, consisting of a frame (18) forming inner section of the embodiment; screwing space (14) formed inside said frame (18) and where embodiment is fixed to tooth root; an implant abutment (20) connected to said screwing space (14) from inner part and wherein the dental implant (10) consists of PEEK coating (13) made from PEEK and ceramic material.

IPC 8 full level
A61C 8/00 (2006.01)

CPC (source: EP)
A61C 8/0012 (2013.01); **A61C 8/0013** (2013.01); **A61C 8/0018** (2013.01)

Citation (search report)
• [XYI] US 2010145393 A1 20100610 - FALLIN T WADE [US], et al
• [IY] WO 2017116345 A1 20170706 - TOBB EKONOMI VE TEKNOLOJI UNIV [TR]
• [Y] US 2011039974 A1 20110217 - VEKOERRER FRANZ [CH]
• See references of WO 2020055352A2

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

DOCDB simple family (publication)
WO 2020055352 A2 20200319; WO 2020055352 A3 20200522; EP 3849463 A2 20210721; EP 3849463 A4 20220119

DOCDB simple family (application)
TR 2019050316 W 20190509; EP 19860598 A 20190509