

Title (en)
DENTAL PROSTHESIS ARRANGEMENT

Title (de)
ZAHNPROTHETISCHE ANORDNUNG

Title (fr)
ENSEMBLE PROTHÈSE DENTAIRE

Publication
EP 3937835 A1 20220119 (DE)

Application
EP 20714142 A 20200312

Priority
• DE 102019106199 A 20190312
• EP 2020056731 W 20200312

Abstract (en)
[origin: WO2020182966A1] The invention relates to a dental prosthesis arrangement for connecting at least one jaw implant to a structure, which are connected to one another via a lower part (14) associated with the jaw implant and an upper part (18) associated with the structure, wherein, when assembled, the lower part (14) and the upper part (18) complement one another, forming a hollow space (30) which leads into an opening (24) arranged laterally on the upper part (18), via which the hollow space (30) can be filled with a curable liquid filling material (32), preferably made of plastic, such that once the filling material has cured, a retaining force counteracting an axial removal of the upper part (18) from the lower part (14) is produced, wherein the upper part (18) can be removed from the lower part (14) by the destruction of the cured filling material (32).

IPC 8 full level
A61C 8/00 (2006.01)

CPC (source: EP)
A61C 8/0048 (2013.01); **A61C 8/005** (2013.01); **A61C 8/0059** (2013.01)

Citation (search report)
See references of WO 2020182966A1

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 2020182966 A1 20200917; DE 102019106199 A1 20200917; EP 3937835 A1 20220119

DOCDB simple family (application)
EP 2020056731 W 20200312; DE 102019106199 A 20190312; EP 20714142 A 20200312