

Title (en)
DENTAL INLAY

Title (de)
ZAHNÄRZTLICHES INLAY

Title (fr)
INCRUSTATION DENTAIRE

Publication
EP 4051163 A4 20231025 (EN)

Application
EP 20880601 A 20201102

Priority
• FI 20190082 A 20191101
• FI 2020000014 W 20201102

Abstract (en)
[origin: WO2021084156A1] A dental inlay in which into a tooth's cavity (25) is placed a modular inlay essentially formed from three modules (1, 14, 15), in which modular inlay the distance of the modules (14, 15) or corresponding parts (19, 38, 41) on either side of the middle module, i.e. basic module (1), from the basic module (1) can be adjusted, whereby the size of the modular inlay can be adjusted to fit the cavity (25) formed in the tooth (24) and to achieve a suitably tight contact with the neighbouring tooth (28, 29) or the vertical wall of the cavity (25).

IPC 8 full level
A61C 5/30 (2017.01); **A61C 5/00** (2017.01); **A61C 5/80** (2017.01); **A61C 13/00** (2006.01); **A61C 13/107** (2006.01)

CPC (source: EP FI)
A61C 5/00 (2013.01 - EP); **A61C 5/30** (2017.02 - EP FI); **A61C 5/80** (2017.02 - EP); **A61C 13/0001** (2013.01 - EP)

Citation (search report)
• [AD] US 5098300 A 19920324 - ZAKI TAREK O [US]
• [A] US 4993951 A 19910219 - SCHUMACHER DIETER [DE]

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 2021084156 A1 20210506; EP 4051163 A1 20220907; EP 4051163 A4 20231025; FI 129260 B 20211029; FI 20190082 A1 20210502

DOCDB simple family (application)
FI 2020000014 W 20201102; EP 20880601 A 20201102; FI 20190082 A 20191101