

Title (en)
DENTAL PROCEDURES

Title (de)
ZAHNÄRZTLICHE VERFAHREN

Title (fr)
PROCÉDURES DENTAIRES

Publication
EP 4381372 A1 20240612 (EN)

Application
EP 22730116 A 20220517

Priority
• EP 21190218 A 20210806
• US 202117395689 A 20210806
• EP 2022063289 W 20220517

Abstract (en)
[origin: WO2023011776A1] The present teachings relate to a method for processing a digital dental impression comprising: displaying an image of the digital dental impression; wherein the image comprises: a shaded region representative of a part of the oral anatomy which is relevant for a dental procedure, and the shaded region being enclosed within a boundary; and an unshaded region representative of a part of the oral anatomy which is not relevant for a dental procedure, wherein the unshaded region and the shaded region are separated from each another by the boundary, receiving user input for altering the shaded region and/or unshaded region; detecting completion of a stroke generated by the user input; altering, the shaded region and/or the unshaded region, in response to the stroke completion. The present teachings also relate to a method for processing digital three-dimensional shapes, a dental procedure assisting system, uses and computer software products.

IPC 8 full level
G06F 3/04845 (2022.01); **G06F 3/04883** (2022.01)

CPC (source: EP)
A61C 1/084 (2013.01); **A61C 5/77** (2017.02); **A61C 13/0004** (2013.01); **G06F 3/04845** (2013.01); **G06F 3/04883** (2013.01)

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 2023011776 A1 20230209; EP 4381372 A1 20240612

DOCDB simple family (application)
EP 2022063289 W 20220517; EP 22730116 A 20220517