

Title (en)

METHOD FOR ACQUIRING A MODEL OF A DENTAL ARCH

Title (de)

VERFAHREN ZUR ERFASSUNG EINES MODELLS EINES ZAHNBOGENS

Title (fr)

PROCEDE D'ACQUISITION D'UN MODELE D'UNE ARCADE DENTAIRE

Publication

**EP 4348572 A1 20240410 (FR)**

Application

**EP 22732920 A 20220524**

Priority

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- EP 2022064127 W 20220524

Abstract (en)

[origin: AU2022281999A1] Method for acquiring a model of a dental arch of a user (U), said method comprising the following steps: a) at an update time, extra-oral acquisition, with a portable scanner (12), by the user, of a digital three-dimensional model (8) of said arch, and optionally division of the model of the arch so as to isolate one portion (30) of the model of the arch, so as to obtain an "updated model", the updated model thus possibly being the acquired model or the portion of the acquired model isolated by division, the object represented by the updated model being called the "updated object".

IPC 8 full level

**G06T 7/00** (2017.01); **A61B 1/24** (2006.01); **G06T 17/00** (2006.01)

CPC (source: EP KR)

**A61B 1/000095** (2022.02 - EP KR); **A61B 1/00194** (2022.02 - EP KR); **A61B 1/24** (2013.01 - EP KR); **A61B 5/0033** (2013.01 - EP KR); **A61B 5/0088** (2013.01 - EP KR); **A61B 5/4547** (2013.01 - EP KR); **A61B 5/4848** (2013.01 - EP); **A61B 5/6898** (2013.01 - EP KR); **A61B 5/7267** (2013.01 - EP KR); **G06T 7/0012** (2013.01 - EP KR); **G06T 7/10** (2017.01 - KR); **G06T 17/00** (2013.01 - EP); **G06T 17/20** (2013.01 - KR); **A61B 2576/00** (2013.01 - EP); **G06T 2207/30036** (2013.01 - EP KR); **G06T 2210/41** (2013.01 - EP KR)

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)

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