

Title (en)

METHOD FOR PLANNING A DENTAL PROSTHESIS IMPLANT ARRANGEMENT AND A REFERENCE ARRANGEMENT

Title (de)

VERFAHREN ZUR PLANUNG EINER ZAHNERSATZIMPLANTATANORDNUNG UND REFERENZANORDNUNG

Title (fr)

PROCÉDÉ PERMETTANT LA CONCEPTION D'UN ENSEMBLE D'IMPLANT DENTAIRE ET ENSEMBLE DE RÉFÉRENCE

Publication

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Application

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Abstract (en)

[origin: WO2012126924A2] The invention relates to a method for planning a dental prosthesis implant arrangement, in which method: a reference arrangement is used which has at least one alignment arrangement (12) that can be used as an aid to determine the position of said reference arrangement; the reference arrangement (10) is detachably secured on a patient, particularly to the patient's teeth and/or to auxiliary points that are connected to the patient's jaw in a spatially fixed manner, with at least the alignment arrangement (12) of the reference arrangement (10) being located extra-orally; the spatial position of the reference arrangement (10) is aligned by aligning the alignment arrangement (12) relative to an external reference system; the teeth and the jaw are simultaneously and three-dimensionally captured, a corresponding data set is generated, and a virtual model of the teeth and/or of the jaw is produced on the basis of the data set that has been generated.

IPC 8 full level

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