

ABSTRACT

The invention relates to a computer-implemented method for producing an orthopedic device, comprising the steps: a) receiving at least one data set with patient data (ScanData); b) processing the patient data (ScanData) in order to create a patient model; c) using the patient model to determine patient parameters (P1, P2); d) generating a virtual representation of the orthopedic device while using the patient parameters (P1, P2) and device parameters (V1, V2); e) receiving at least one input from at least one user; f) modifying at least one of the patient parameters (P1, P2) and/or device parameters (V1, V2) on the basis of the input; g) physical creation of the orthopedic device.

Fig. 3