

Title (en)

SYSTEM FOR THE MINIMALLY INVASIVE TREATMENT OF A BONE FRACTURE, ESPECIALLY OF A PROXIMAL HUMERAL OR FEMORAL FRACTURE

Title (de)

SYSTEM ZUR MINIMALINVASIVEN VERSORGUNG EINER FRAKTUR EINES KNOCHENS, INSBESONDERE EINER PROXIMALEN HUMERUS-ODER FEMURFRAKTUR

Title (fr)

SYSTEME POUR LE TRAITEMENT A EFFRACTION MINIMALE D'UNE FRACTURE D'UN OS, NOTAMMENT D'UNE FRACTURE PROXIMALE DE L'HUMERUS OU DU FEMUR

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Application

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Abstract (en)

[origin: WO2005037117A1] The invention relates to a system for the minimally invasive treatment of a bone (3) fracture, especially of a proximal humeral or femoral fracture. The inventive system comprises an osteosynthesis plate (1) having a supporting section (12) in the cortical substance and an additional fastening section (5) on the bone (3). A second linking section (20) of the guide element (4) and the shaft (18) of the fixing element (20) are configured as an axially displaceable anti-tilt slide bearing. The system comprises at least one anti-twist screw (28) in the supporting section (12) as a means for preventing the detached bone fragment from rotation.

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