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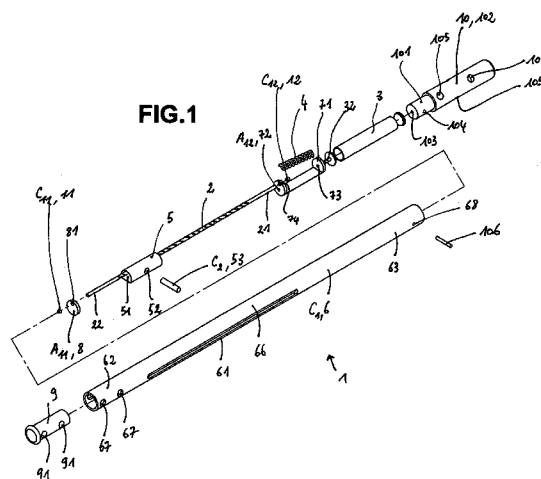
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(54) Title : INTRACORPOREAL DEVICE FOR MOVING TISSUE

(54) Titre : DISPOSITIF INTRA - CORPOREL POUR LE DEPLACEMENT DE TISSUS



(57) Abstract : The invention relates to a device for moving tissue, particularly bone tissue, inside the body, said device including a first part referred to as a reference part (C₁); a second part, referred to as a conveying part (C₂), which is slidably mounted relative to the reference part (C₁); a threaded rod pivotably mounted relative to the reference part (C₁); a control shaft; driving means connecting the control shaft to the threaded rod; a connecting nut between the conveying part (C₂) and the threaded rod, said connecting nut being mounted onto the threaded rod and rotatably guided relative to the reference part (C₁); and means for converting the movement of the connecting nut along the threaded rod into a movement of the conveying part (C₂) relative to the reference part (C₁). Said device is such that, in order to limit the longitudinal translation of said threaded rod relative to the reference part (C₁), a first abutment (C₁₁) and a second abutment (C₁₂) rigidly connected to the threaded rod engage with a first bearing (A₁₁) and a second bearing (A₁₂), respectively, said bearings being rigidly connected to the reference part (C₁) and placed at a distance from each other along the threaded rod between said abutments (C₁₁, C₁₂), the connecting nut being movable along the threaded rod between the first bearing (A₁₁) and the second bearing (A₁₂).

(57) Abrégé :

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