

ABSTRACT

DYNAMICALLY STABILIZING INTERVERTEBRAL IMPLANT AND TOOL FOR POSITIONING SAME

Disclosed is a dynamically stabilizing intervertebral implant comprising a stabilizing wedge (1), a flexible
5 link in the form of a strap (4), and a blocking pin (2) for the strap. The body of the stabilizing wedge comprises a recess (12), which extends along a longitudinal axis, coincident with the axis of the posterior approach, and through which the strap can
10 pass. The blocking pin can come into engagement inside the recess by movement in the longitudinal direction of the recess. The strap is immobilized with respect to the stabilizing wedge by being clamped between the outer circumferential surface of the pin and the facing
15 inner wall of the recess. An implant holder of tubular shape has an internal channel (52) through which the blocking pin can be inserted and guided as far as the recess (12), provided in the body of the stabilizing wedge, in the direction of the longitudinal axis of the
20 recess, when the implant holder is fixed to the stabilizing wedge in such a way that the internal channel and the recess are in parallax relative to each other.

Figure 14