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(54) Title: DEFORMABLE DEVICE FOR POSITIONING A HOLDER

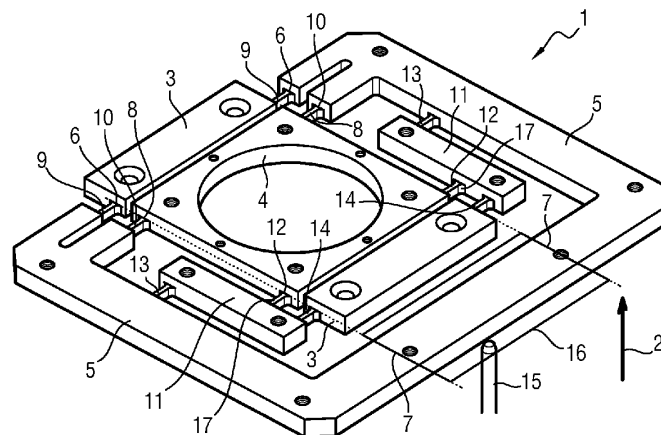


Fig. 1

(57) Abstract: The present invention relates to a device (1) for positioning an object according to a given direction (2), comprising a frame (3), a holder (4) for holding the object, the holder (4) being movable relative to the frame (3) according to the given direction (2), a main lever (5) extending between a first point (6) and a second point (7), said main lever (5) being rotatably mounted to the frame (3) via a first pivot link (9) connecting the main lever (5) and the frame (3) at the first point (6) of the main lever (5), the main lever (5) being connected to the holder (4) at a third point (8) which is arranged between the first point (6) and the second point (7), so that a displacement of the second point (7) of the main lever (5) relative to the frame (3) according to the given direction (2) causes displacement of the holder (4) in said given direction (2), said displacement of the holder (4) having a smaller amplitude than an amplitude of the displacement of the second point (7), the device (1) comprising a secondary lever (11) connected to the holder (4) via a third pivot link (12), the secondary lever (11) being connected to the main lever (5) via a fourth pivot link (13), and being rotatably mounted to the frame via a fifth pivot link (14), the third pivot link (12) being arranged between the fourth pivot link (13) and the

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