Title (en)

DEVICE FOR EXERTING A PRESSING PRESSURE, AND METHOD

Title (de

VORRICHTUNG ZUM AUSÜBEN EINES PRESSDRUCKS UND VERFAHREN

Title (fr)

SYSTÈME PERMETTANT D'EXERCER UNE FORCE DE PRESSION ET PROCÉDÉ

Publication

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Application

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Abstract (en)

[origin: WO2020038509A1] The invention relates to a device (1) for exerting a pressing pressure on a built-in device to be pressed, comprising: two outer stationary plate means (2, 3), a bearing plate means (4), a lower stationary plate means (5) and an upper stationary plate means (6), a movable plate means (3) which is arranged between the outer stationary plate means (2, 3) and is to be actuated by a pressure means (8) in order to exert a pressing pressure, and four stationary connecting columns (9, 10, 11, 12) arranged between the two outer stationary plate means (2, 3) held at a pre-determined distance (13), comprising a first pair of stationary connecting columns (11, 12) and a second pair of stationary connecting columns (9, 10), each arranged on one side of the stationary plate means (2, 3), in corner regions (16, 17, 18, 19) of the outer stationary plate means (2, 3), and two stationary connecting columns (11, 12) can be guided through passages (20, 21) in the movable plate means (7), wherein at least one outer stationary plate means (2, 3) has an approximate trapezoidal shape, and wherein the first pair of stationary connection columns (11, 12) is arranged with passage means (20, 21) on the movable plate means (7) on the narrower longitudinal side (14) and the second pair of stationary connecting columns (9, 10) is arranged adjacently to the longer longitudinal side (15) of the trapezoidal shape.

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