

Title (en)
LOCKING DEVICE FOR A DOOR OR FLAP

Title (de)
SCHLIESSEINRICHTUNG FÜR EINE TÜR ODER Klappe

Title (fr)
MOYEN DE FERMETURE D'UNE PORTE OU D'UN OUVRANT

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Application
EP 14793111 A 20141103

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Abstract (en)
[origin: WO2015067562A1] The invention relates to a locking device (2) for a door (1) or flap, in particular of a vehicle, comprising: a cylinder lock (6), which has a cylinder bush (7) and a cylinder core (8) rotatably supported in the cylinder bush (7); a bearing bracket (3), which can be or is fastened to the door (1) or flap and which has a receptacle (5) for the cylinder lock (6); and a screw (10), which establishes a mechanical connection of the cylinder bush (7) to a trim element (26) for the door (1) or flap. According to the invention, a bow element (9) that radially surrounds the cylinder bush at least in some regions is provided, which bow element is arranged in such a way that the bow element is movably supported on the bearing bracket (3) and has at least one engagement means (20'') for engaging in a hollow (22) of the cylinder bush (7), and that the screw (10) interacts with a threaded hole of the bow element (9) in order to move the bow element, wherein the cylinder bush (7) has a radial recess (18), which forms a pressure surface (17), wherein the screw (10) has a pressure tip (13) at the end of the screw facing the cylinder bush (7), which pressure tip, while inserted in the radial recess (18), interacts with the pressure surface (17) in order to axially and radially support the screw (10).

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