

Title (en)
SHIFTING DEVICE FOR AN AUTOMATIC GEARBOX OF A MOTOR VEHICLE

Title (de)
SCHALTVORRICHTUNG FÜR EIN AUTOMATIKGETRIEBE EINES KRAFTFAHRZEUGES

Title (fr)
DISPOSITIF DE SELECTION CONÇU POUR UNE BOITE DE VITESSES AUTOMATIQUE D'UN VEHICULE AUTOMOBILE

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Application
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Abstract (en)
[origin: WO2006074646A1] The invention relates to a shifting device for an automatic gearbox comprising an automatic shift path and a step-by-step shift path for a manual gear-shifting operation, a selector lever with a selector lever housing that can be pivoted about a first shift path axis into the automatic shift path and the step-by-step shift path, and about a second selector lever axis inside the shift paths, the selector lever axis and the shift path axis extending perpendicularly to each other, and a connecting member for transmitting the pivoting movement of the selector lever in the automatic shift path to a coupling element for the automatic gearbox. The connecting member is fixed in a recess of the shifting device housing when the selector lever is pivoted about the shift path axis into the step-by-step shift path. According to the invention, the connecting member (6) is rotatably fixed to a rocker arm (10) which is rotatably received by a holding bolt (11) arranged on the selector lever housing (2), and the rocker arm (10) is mounted in a holding device (13) of the shifting device housing (5) by means of a bolt (12) during the positioning of the selector lever (1) in the automatic shift path (A).

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