

Title (en)

CLOSURE SYSTEM, IN PARTICULAR FOR MOTOR VEHICLES AND BUILDING EQUIPMENT

Title (de)

SCHLIESSSYSTEM, INSBESONDERE FÜR KRAFTFAHRZEUGE UND GEBÄUDEAUSRÜSTUNGEN

Title (fr)

SYSTEME DE FERMETURE, NOTAMMENT POUR AUTOMOBILES ET EQUIPEMENTS DE BATIMENTS

Publication

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Application

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Abstract (en)

[origin: US5791181A] PCT No. PCT/EP95/02209 Sec. 371 Date Feb. 12, 1996 Sec. 102(e) Date Feb. 12, 1996 PCT Filed Jun. 8, 1995 PCT Pub. No. WO95/34731 PCT Pub. Date Dec. 21, 1995A novel locking system of the type which has very useful properties and at the same time can be produced cost-effectively, and is therefore suitable to be a mass-produced product, particularly for use in motor vehicles and building fixtures. The latching element comprises a carrier (3, 3') and a rider (4, 4') which are displaceable toward each other and are in frictional or form-fitting engagement, with a latching recess (41) that is associated with the latch (51) being cut into the rider (4, 4') and a stop surface (43) which is engaged by a stop element (7) in the uncoded zero position of the latching element being provided at the free end, and that a spring/fixing element (6) is provided which is supported on the one hand against the inside base surface (200b) of the base body (2b) of the locking core (2) and, on the other hand, on against the carrier (3, 3'), and that the spring/fixing element (6) can be brought into a fixing position in which the relative position of carrier (3, 3') and rider (4, 4') is fixed and the stop element (7) is removed from engagement with the stop surface (43) of the rider (4, 4').

IPC 1-7

E05B 27/00; E05B 27/08; E05B 29/00; E05B 35/08; E05B 63/00

IPC 8 full level

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