

Title (en)

BOLT LOCK FOR A MOTOR VEHICLE LOCK SYSTEM

Title (de)

SCHUBRIEGELSCHLOSS FÜR EIN VERRIEGELUNGSSYSTEM EINES KRAFTFAHRZEUGS

Title (fr)

VERROU POUR SYSTEME DE VERROUILLAGE DE VEHICULE AUTOMOBILE

Publication

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Application

EP 11788028 A 20110907

Priority

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Abstract (en)

[origin: WO2012031749A1] The invention relates to a bolt to be inserted and fixed in a receiving body (1) of a motor vehicle, comprising: a stator (2) containing a rotor (4) that can rotate, said stator (3) including a means for securing same to the receiving body (1); a rotor cover plate (10) secured to the front face of the stator (3), said cover plate (10) including an opening (14) for the passage of a key that can co-operate with the rotor (4); and an anti-pull-out means borne by the cover plate (10) and the stator (3) in order to secure the cover plate (10) to the stator (3) and axially retain the rotor in the stator (3). According to the invention, the anti-pull-out means is configured to lock the cover plate (10) axially on the stator (3) by positioning the cover plate (10) on the stator (3) and subsequently pivoting same thereon into an assembled position, and the lock includes an element (15) for preventing the rotation of the cover plate (10) on the stator (3), formed by a part positioned between the cover plate (10) and the front face of the stator (3).

IPC 8 full level

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