

Title (en)

Cylinder lock body

Title (de)

Schliesszylinderstator

Title (fr)

Stator d'une serrure cylindrique

Publication

EP 1091058 A1 20010411 (EN)

Application

EP 99830595 A 19990922

Priority

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Abstract (en)

A cylinder lock body comprises two cylindrical half-housings (2, 3) with two respective half-flanges (7, 8) connected by a bridge-like portion (9) in which a hole (10) is formed for a cylinder lock fixing screw. On one face of one of the two half-flanges (7, 8) and on the opposite face of the other half-flange there are secured two reinforcing elements (11, 12) which have a portion (11a, 12a) surrounding the hole (10) for the fixing screw. Each reinforcing element extends only on one of the two half-flanges, so that in case of flexural rupture of the lock body at the bridge-like portion (9), the two half-housings (2, 3) cannot be fully separated from each other, since the respective reinforcing elements (11, 12) freely rotatably engage the fixing screw with their highlet-shaped ends (11a, 12a) . <IMAGE>

IPC 1-7

E05B 9/10

IPC 8 full level

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CPC (source: EP)

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Citation (applicant)

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