

Title (en)
Double cylinder lock.

Title (de)
Profil-Doppelschliesszylinder.

Title (fr)
Serrure à double cylindre.

Publication
EP 0438654 B1 19940316 (DE)

Application
EP 90121942 A 19901116

Priority
DE 9000746 U 19900124

Abstract (en)
[origin: EP0438654A2] Double profiled lock cylinders are equipped with two cylinder housings (1, 2) which each consist of a circular cylinder part (1', 2') containing a rotary-actuable core and its tumblers and of a web part (1'', 2'') projecting radially from this and which are connected positively and non-positively to one another by means of a connecting bridge (6) made of harder material, which bridges a locking-bit region (3) located between them and contains the face-plate screw bore (5) located level with said locking-bit region and which extends on both sides in recesses present in the web parts (1'', 2'') of the cylinder housings (1, 2) and is contoured according to the web-part profile. In order to connect the two cylinder housings (1, 2) to one another so that they are still secure against being broken off and choked off, the connecting bridge (6) has a continuously solid spine which extends, in its middle part entirely surrounding the face-plate screw bore (5), directly up to the locking-bit region (3).

IPC 1-7
E05B 9/10

IPC 8 full level
E05B 9/04 (2006.01); **E05B 9/10** (2006.01)

CPC (source: EP)
E05B 9/045 (2013.01)

Cited by
DE10011102B4; EP0787872A1; EP0724053A3; EP0889182A3; EP0748908A3; US5501087A; EP1209305A1; EP0611246A1; US5479801A; GB2591102A; GB2591102B; EP0553044A1; FR2686641A1; GB2494737A; EP1881134A2; WO2006125245A1; WO0216712A3; WO2004063499A1

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