

Title (en)

Joining web for mortise type double cylinder lock

Title (de)

Steg für einen Einbau-Doppelschliesszylinder

Title (fr)

Joint d'âme pour serrure cylindrique double du type encastrée

Publication

EP 0611246 B1 19981028 (DE)

Application

EP 94810018 A 19940114

Priority

CH 23193 A 19930127

Abstract (en)

[origin: EP0611246A1] The web exhibits a plurality of parts which extend in the longitudinal direction of the web and are located one against the other. These parts may be sheet-metal punched parts or cast parts which can be produced very cost-effectively. Two outer parts (8a) may form a shell (8) into which a punched inner part (12) consisting of steel is inserted. Said two parts (8a) can be produced cost-effectively as cast parts, for example from zinc or aluminium, or moulded parts, for example consisting of plastic, and the inner part (12) can be produced cost-effectively as a sheet-metal punch part. The invention permits a particularly cost-effective production of the web and proves to be particularly stable in the case of bending tests. <IMAGE>

IPC 1-7

E05B 9/10

IPC 8 full level

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CPC (source: EP US)

E05B 9/045 (2013.01 - EP US); **Y10S 70/60** (2013.01 - EP US); **Y10T 70/7655** (2015.04 - EP US); **Y10T 70/7672** (2015.04 - EP US)

Cited by

EP0933495A1; AT504009B1; CN106801540A; EP0792981A1; DE202019102155U1; DE29801490U1; EP1209305A1; CN107191064A; DE102005059383A1; DE102005059383B4; DE202019102154U1; AT505791B1; EP3421691A3

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EP 94810018 A 19940114; AT 94810018 T 19940114; BR 9305294 A 19931229; CA 2109872 A 19931124; DE 59407159 T 19940114; ES 94810018 T 19940114; JP 32176893 A 19931221; SG 1996002860 A 19940114; US 16229693 A 19931207