

Title (en)  
Locks.

Title (de)  
Schlösser.

Title (fr)  
Serrures.

Publication  
**EP 0676517 A1 19951011 (EN)**

Application  
**EP 95302155 A 19950330**

Priority  
GB 9407059 A 19940409

Abstract (en)

A double cylinder assembly for a mortice lock has two key-rotatable plugs 2 in respective ends of a cylinder body 1, each adapted to turn a central thrower 8. The thrower 8 is made from two interfitting parts 14,17 which are assembled together so as to collectively define circumferential rims 16,19 embracing external annular flanges 5 formed on the inner ends of the plugs 2, the parts 14,17 being fastened together by means of a pin 22 through aligned lug extensions 15,18. By virtue of this assembly, any axial load which is applied to either plug 2 tending to extract it from the body 1 will be transferred through the thrower 8 to the other plug 2 and thereby firmly resisted, irrespective of the relative angular orientation of the plugs.  
<IMAGE>

IPC 1-7  
**E05B 9/10**

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

CPC (source: EP)  
**E05B 9/10** (2013.01); **E05B 17/047** (2013.01)

Citation (search report)

- [X] DE 3418680 A1 19851121 - ZEISS IKON AG [DE]
- [X] DE 9115601 U1 19920402
- [X] DE 8632770 U1 19870319

Cited by  
AT967U1; EP0874113A1; FR2762638A1; EP2336460A1; WO2012129615A1

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