

Title (en)  
Lock for doors of apparatus

Title (de)  
Verschluss für Gerätetüren

Title (fr)  
Serrure pour portes d'appareils

Publication  
**EP 1445543 B1 20060503 (DE)**

Application  
**EP 03002781 A 20030207**

Priority  
EP 03002781 A 20030207

Abstract (en)  
[origin: EP1445543A1] The lock includes a block (6) on the heater side and a lock housing (10) on the door side containing a twin-arm sprung locking lever (12), which has a bolt (12b) to engage in the pulley block. There is a drive lever (16) opposite the locking lever, which is sprung to a holding lever (14). The block has a locking trough (6a) and a pre-locking trough (6b).

IPC 8 full level  
**F24C 15/02** (2006.01); **E05B 15/02** (2006.01); **E05C 3/16** (2006.01); **E05B 63/00** (2006.01)

CPC (source: EP)  
**E05B 15/021** (2013.01); **E05C 3/162** (2013.01); **F24C 15/022** (2013.01); **E05B 15/025** (2013.01); **E05B 63/0065** (2013.01)

Cited by  
EP1970512A3; DE102010007952A1; DE102010007952B4; DE102009014233A1; DE202009018491U1

Designated contracting state (EPC)  
DE IT

DOCDB simple family (publication)  
**EP 1445543 A1 20040811; EP 1445543 B1 20060503; DE 50303185 D1 20060608**

DOCDB simple family (application)  
**EP 03002781 A 20030207; DE 50303185 T 20030207**