

Title (en)  
FASTENER FOR A LABORATORY APPARATUS

Publication  
**EP 0352368 A3 19901010 (DE)**

Application  
**EP 88121291 A 19881220**

Priority  
DE 3821840 A 19880629

Abstract (en)  
[origin: US4978153A] A latch is known for a laboratory apparatus, for locking a cover or door on its housing, having a hook 12 in one of the parts to be locked and a lock 1 in the other. The lock has a pivotable locking element 3 with a claw-shaped opening 9 which engages the hook 12 against the pressure of a spring and is releasable from engagement with the hook by an actuating element 7. In order to provide a latch of this kind with means to meet strict safety requirements and ensure secure locking during operation of the apparatus, an additional closing element 4, opening element 5, and securing element 6, which engage one another, are disposed between the locking element 3 and the actuating element 7.

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**E05C 3/24**; **E05B 47/06**

IPC 8 full level  
**B04B 7/06** (2006.01); **E05C 3/24** (2006.01); **E05B 47/06** (2006.01)

CPC (source: EP US)  
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• [A] FR 2607546 A1 19880603 - ROCKWELL CIM [FR]

Designated contracting state (EPC)  
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