

Title (en)

CATCH FOR THE LID OF AN APPARATUS SUCH AS A CASSETTE READER, AND APPARATUS HAVING SUCH A CATCH

Publication

EP 0069609 B1 19850417 (FR)

Application

EP 82401041 A 19820608

Priority

FR 8112609 A 19810626

Abstract (en)

[origin: US4496177A] The latch body comprises a rectangular head-plate to which is attached a perpendicular frame. A flexible U-shaped strip extending from the base member of the frame is joined to or integral with a latch arm, the free end of which is provided with a locking lug. Operation of the latch is performed by introduction of the frame and latch arm within a locking recess of the unit and snap-action engagement of the locking lug beneath a shoulder of the recess.

IPC 1-7

G12B 9/04; E05C 19/06

IPC 8 full level

F16B 5/07 (2006.01); **E05C 19/06** (2006.01); **F16B 21/08** (2006.01); **G12B 9/04** (2006.01)

CPC (source: EP US)

E05C 19/06 (2013.01 - EP US); **G12B 9/04** (2013.01 - EP US); **Y10S 292/38** (2013.01 - EP US); **Y10T 292/0902** (2015.04 - EP US); **Y10T 292/34** (2015.04 - EP US)

Cited by

US5924749A

Designated contracting state (EPC)

DE GB IT

DOCDB simple family (publication)

EP 0069609 A1 19830112; **EP 0069609 B1 19850417**; DE 3263105 D1 19850523; FR 2508690 A1 19821231; FR 2508690 B1 19860606; JP S588809 A 19830119; US 4496177 A 19850129

DOCDB simple family (application)

EP 82401041 A 19820608; DE 3263105 T 19820608; FR 8112609 A 19810626; JP 10771582 A 19820624; US 39199182 A 19820625