

Title (en)

LOCKING DEVICE FOR DATA-PROCESSING DEVICES

Publication

EP 0346812 B1 19930915 (DE)

Application

EP 89110628 A 19890612

Priority

DE 8807729 U 19880614

Abstract (en)

[origin: US4918954A] A locking mechanism for data processing equipment includes a spring with a catch nose which is biased towards a locking position where it engages behind a shoulder and is lifted into an unlocking position against spring power either by a pivoted lever of a key-operated lock or, independently therefrom, by movement of one of the parts to be locked. An electrical locking and unlocking also occurs as the lever is moved into an unlocking position where it engages and operates a microswitch.

IPC 1-7

E05B 17/22; **E05B 73/00**; **E05C 19/06**

IPC 8 full level

E05B 17/22 (2006.01); **E05B 73/00** (2006.01); **E05C 19/06** (2006.01)

CPC (source: EP US)

E05C 19/06 (2013.01 - EP US); **Y10T 70/50** (2015.04 - EP US); **Y10T 70/5341** (2015.04 - EP US); **Y10T 292/0898** (2015.04 - EP US)

Cited by

EP0524734A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)

US 4918954 A 19900424; AT E94610 T1 19931015; DE 58905590 D1 19931021; DE 8807729 U1 19880728; EP 0346812 A2 19891220; EP 0346812 A3 19900926; EP 0346812 B1 19930915; ES 2046374 T3 19940201

DOCDB simple family (application)

US 36574089 A 19890614; AT 89110628 T 19890612; DE 58905590 T 19890612; DE 8807729 U 19880614; EP 89110628 A 19890612; ES 89110628 T 19890612