

Title (en)  
IMPROVED PADLOCK.

Title (de)  
VERBESSERTES VORHÄNGESCHLOSS.

Title (fr)  
CADENAS AMELIORANT LA PROTECTION CONTRE SA RUPTURE.

Publication  
**EP 0162062 A4 19870902 (EN)**

Application  
**EP 84903936 A 19841026**

Priority  
AU PG221583 A 19831104

Abstract (en)  
[origin: WO8501981A1] A padlock which improves protection against rupturing of the padlock barrel. The padlock body (8) is cylindrical in shape and has a rotatable outer layer (9) so as to prevent any torsion being applied to the section of the body (8) containing the locking bolt (6).

IPC 1-7  
**E05B 67/02; E05B 67/38**

IPC 8 full level  
**E05B 67/38** (2006.01)

CPC (source: EP)  
**E05B 67/38** (2013.01)

Citation (search report)

- [X] CH 474653 A 19690630 - NIILOLA ARMAS K [FI]
- [X] FR 2415184 A1 19790817 - FRANK ROGER [FR]
- See references of WO 8501981A1

Designated contracting state (EPC)  
AT BE CH DE FR GB LI NL SE

DOCDB simple family (publication)  
**WO 8501981 A1 19850509**; EP 0162062 A1 19851127; EP 0162062 A4 19870902; JP S61500368 A 19860306

DOCDB simple family (application)  
**AU 8400218 W 19841026**; EP 84903936 A 19841026; JP 50399284 A 19841026