

Title (en)
Padlock

Title (de)
Klobenschloss

Title (fr)
Cadenas

Publication
EP 1122386 A3 20011017 (DE)

Application
EP 01101978 A 20010129

Priority
DE 10004602 A 20000203

Abstract (en)
[origin: US2001022097A1] A lock, in particular a hoop or cable lock, having a lock bolt which can be locked in place in a lock bolt recess of a lock housing, with the lock bolt being loaded in the locked state of the lock by a pad element in the direction of its unlocked position via its end face.

IPC 1-7
E05B 67/06

IPC 8 full level
E05B 67/06 (2006.01); **E05B 17/00** (2006.01)

CPC (source: EP US)
E05B 67/063 (2013.01 - EP US); **E05B 17/0045** (2013.01 - EP US); **Y10T 70/452** (2015.04 - EP US)

Citation (search report)

- [A] DE 29618579 U1 19961205 - HSIEH CHEN KUEI [TW]
- [A] EP 0550412 A2 19930707 - WINKHAUS FA AUGUST [DE]
- [A] US 5394712 A 19950307 - CHOU PATRICK [TW]
- [A] US 5440904 A 19950815 - SU SHUN-CHANG [TW]
- [A] US 5600977 A 19970211 - PIRON LUDWIG [CA]

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1122386 A2 20010808; EP 1122386 A3 20011017; EP 1122386 B1 20031210; AT E256235 T1 20031215; DE 10004602 A1 20010809; DE 50101097 D1 20040122; ES 2207570 T3 20040601; US 2001022097 A1 20010920

DOCDB simple family (application)
EP 01101978 A 20010129; AT 01101978 T 20010129; DE 10004602 A 20000203; DE 50101097 T 20010129; ES 01101978 T 20010129; US 77700601 A 20010202