

Title (en)
Cable lock

Title (de)
Kabelschloss

Title (fr)
Serrure de câble

Publication
EP 0869237 A3 20000607 (DE)

Application
EP 98105774 A 19980330

Priority
DE 19714013 A 19970404

Abstract (en)
[origin: EP0869237A2] The cable lock has a cable element (26) which is fixed onto the object to be secured. The cable element forms part of a closed securing loop. A signal line (84) runs between a first end region (28) and a second end region (30) of the cable element to transmit electrical signals between these end regions (28,30). An interrogation unit (44) is fixed to the movable object. This generates an interrogation signal which is coupled into the signal line via a coupling section (48) near the first end region (28). A response unit (118) is provided on the cable element (84) in the region of the second end region (30) and is connected to the signal line. The response unit receives the interrogation signal via the signal line (84) and transmits a response signal via the signal line and the coupling section to the interrogation unit (44) in response to reception of the interrogation signal.

IPC 1-7
E05B 45/00

IPC 8 full level
E05B 45/00 (2006.01)

CPC (source: EP)
E05B 45/005 (2013.01)

Citation (search report)

- [DA] DE 3242377 A1 19830526 - HONDA MOTOR CO LTD [JP]
- [DA] DE 29610831 U1 19961024 - BOLZ ARNO [DE]
- [A] DE 4344890 A1 19950706 - BEER MANFRED DIPL ING FH [DE]
- [A] DE 9316801 U1 19940310 - CZEWO DATA GMBH [DE]

Cited by
SG113477A1; CN112997222A; ES2358973A1; NL1017254C2; DE102013202242A1; DE102013202241A1; EP2765266A3; WO2005028790A1

Designated contracting state (EPC)
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