

Title (en)
Electric anti-theft device, especially for a motor vehicle

Title (de)
Elektrische Diebstahlsicherung, insbesondere für ein Kraftfahrzeug

Title (fr)
Antivol électrique, notamment pour un véhicule automobile

Publication
EP 0733523 A8 20010404 (FR)

Application
EP 96400555 A 19960318

Priority
FR 9503394 A 19950321

Abstract (en)
[origin: EP0733523A1] The system includes an anti-theft switch (12) for controlling the starting (+DEM) of the vehicle and the supply of various vehicle electric circuits (+ACC,+ALL). A motorised anti-theft device consists of an electric motor (34) driving a locking element (36) between locked and unlocked positions by inversion of the polarity of the supply terminals (A1,A2) supplying the motor. The system further includes a key operated switch (14) for detecting the insertion of the key in the anti-theft switch (12). A control switch with a mobile control contact (16) with multiple positions is used to control the various electrical circuits of the vehicle in sequence. The first supply contact (A1) is connected to a first battery polarity (+BAT) via the key-operated switch when the key has been inserted, but is connected to the second battery polarity in the absence of the key. The system includes an alarm.

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IPC 8 full level
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CPC (source: EP)
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Cited by
DE19916966C5; EP0909685A3; FR2830497A1; EP0838378A1; FR2754775A1; USRE44785E; US7145264B2

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