

Title (en)
Key-operated locking device.

Title (de)
Mit einem Schlüssel zu betätigende Schliesseinrichtung.

Title (fr)
Dispositif de verrouillage actionné par clé.

Publication
EP 0130021 A1 19850102 (EN)

Application
EP 84304070 A 19840615

Priority
GB 8316595 A 19830617

Abstract (en)
Locking device, typically for electrically actuated motor vehicle door latches and the like, uses a key (10) having a light impermeable blade (11) with at least two series of lightpermeable apertures (12, 13) e.g. along its opposite edges whose positioning provides a key code. The device incorporates light transmitters (31) and receivers (32) positioned to read the apertures of each series and generate signals corresponding to the code as the key is withdrawn from a slot (24) after insertion which actuates a switch (38) which energises the transmitters. A logic circuit provides an unlocking signal in response only to a key having the correct coding.

IPC 1-7
E05B 49/00

IPC 8 full level
E05B 49/00 (2006.01)

CPC (source: EP)
E05B 49/006 (2013.01)

Citation (search report)

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

DOCDB simple family (publication)
EP 0130021 A1 19850102; EP 0145764 A1 19850626; GB 2141775 A 19850103; GB 2141775 B 19870805; GB 8316595 D0 19830720; WO 8500048 A1 19850103

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