

Title (en)  
CYLINDER LOCK WITH KEY FOR MECHANICAL AND/OR ELECTRO-MECHANICAL LOCKING

Publication  
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Application  
**EP 82101356 A 19820223**

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DE 3108476 A 19810306

Abstract (en)  
[origin: US4458512A] The invention relates to a cylinder lock with a key for mechanical and/or electromechanical locking or electrical signal emission with codeable locking means and devices which influence or generate electrical currents. The device includes a cylinder housing with a cylinder core carrying the locking bit and a continuous keyway with conduits discharging therein for core platelets (wafers), whereby the key and locking conduits are provided with mutually cooperating and codeable mechanical devices and devices which influence or generate and electrical currents for mechanical and/or electromechanical locking, or for other given signal triggering. The device is characterized in that the mechanical devices for actuation or for triggering the mechanical locking each form a corresponding structural unit for coding within the keyway and in the key, together with the electrical/electronic devices for the electromechanical locking or signal triggering.

IPC 1-7  
**E05B 47/00**; **E05B 27/00**; **E05B 29/00**; **E05B 45/10**

IPC 8 full level  
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Citation (search report)

- [A] DE 7905260 U1 19790628
- [A] FR 1321470 A 19630322 - MOREAUX & CIE
- [A] US 3967481 A 19760706 - SCHLAGE ERNEST L

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