

Title (en)  
LOCK CYLINDER

Title (de)  
SCHLIESSZYLINDER

Title (fr)  
CYLINDRE DE FERMETURE

Publication  
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Application  
**EP 10798492 A 20101105**

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Abstract (en)  
[origin: WO2011057626A1] The invention relates to a lock cylinder (1), comprising a housing (2), in which a sleeve (3) having a cylinder core (4) accommodated therein is rotatably supported and the cylinder core (4) has spring-loaded tumblers (5), which form a form closure with recesses arranged in the sleeve (3) when a key is removed. Inside the housing (2), the sleeve (3) is coupled to a coupling element (7) by means of a disengaging sleeve (6), wherein the coupling element (7) is supported inside the housing (2) and the coupling element (7) is connected to a bearing (8) in a rotationally-fixed manner, wherein the bearing (8) is used to support an output (9), wherein at least one means (6, 7), which forms a form closure with the bearing (8), is provided to block the rotation of the output (9) about the axis (A) if an improper object is used in operative connection with the cylinder core (4).

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Citation (examination)  
• FR 2895762 A1 20070706 - VALEO SECURITE HABITACLE SAS [FR]  
• US 2008168810 A1 20080717 - FLANDRINCK CHRISTIAN [FR]  
• FR 2883322 A1 20060922 - VALEO SECURITE HABITACLE SAS [FR]

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