

Title (en)  
Lock cylinder with electromagnetically actuated tumbler pin

Title (de)  
Schliesszylinder mit elektromagnetisch betätigbarem Sperrstift

Title (fr)  
Serrure cylindrique à goupille électromagnétique

Publication  
**EP 0709533 A3 19960904 (DE)**

Application  
**EP 95116755 A 19951024**

Priority  
• DE 4437997 A 19941025  
• DE 19539235 A 19951021

Abstract (en)  
[origin: EP0709533A2] The lock cylinder has a rotary lock cylinder with at least one pin restraint (10,11) controlled by an inserted key profile and having a cylinder core pin (11) and a housing pin (12) and at least one electro-magnetically-operated locking pin (14). The latter is incorporated in the pin restraint and fits into a bore of the housing pin. The electro-magnetically-operated locking pin is pref. coaxial to the housing pin with its locking end (16) fitting into an axial blind bore (11') of the cylinder core pin.

IPC 1-7  
**E05B 27/00**; **E05B 47/06**

IPC 8 full level  
**E05B 47/06** (2006.01)

CPC (source: EP)  
**E05B 47/063** (2013.01); **E05B 47/0004** (2013.01)

Citation (search report)  
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Designated contracting state (EPC)  
AT BE CH DE ES FR GB IT LI LU NL

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