

Title (en)
Cylinder lock

Title (de)
Schliesszylinder

Title (fr)
Serrure à barillet

Publication
EP 1072741 B1 20030423 (DE)

Application
EP 00106466 A 20000324

Priority
ES 9901691 A 19990727

Abstract (en)
[origin: EP1072741A1] The lock cylinder has electromechanical blocking of rotation, opposing electrical contacts on a shaft and an annular contact path (6) on its rotatable core (2,3) in contact with an inner contact (5). A first module housing (8) in a recess in an outer rotor contains a slip contact, a processor unit and an electromechanical locking device. A second module housing (9) contains a slip contact and an autonomous electrical supply and the module units are connected by an electrical conductor (10).

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

IPC 8 full level
E05B 47/00 (2006.01); **E05B 47/06** (2006.01)

CPC (source: EP ES US)
E05B 47/0012 (2013.01 - EP US); **E05B 47/0611** (2013.01 - ES); **E05B 47/0642** (2013.01 - EP US); **E05B 2047/0024** (2013.01 - EP US); **Y10T 70/7079** (2015.04 - EP US); **Y10T 70/7102** (2015.04 - EP US); **Y10T 70/7136** (2015.04 - EP US)

Cited by
CN102134937A; CN104254656A; EP1098055A3; EP2140085A4; EP2674553A1; DE10320873A1; DE10320873B4; EP3299554A1; US8011217B2; US8539802B2; US8683833B2; EP1842990A2; EP2290179A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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