

Title (en)
Closure device

Title (de)
Verschlussvorrichtung

Title (fr)
Dispositif de fermeture

Publication
EP 1720133 A3 20061227 (DE)

Application
EP 06008744 A 20060427

Priority
• AT 7632005 A 20050503
• AT 11922005 A 20050714

Abstract (en)
[origin: EP1720133A2] The closure device has reading head whose first and/or second contact surface (5,6) is a spring mounted switch element. The switch element is switched-off in the idle position and is switched-on under the contact pressure of the key (13) for switching of the switching current and transmission of the key information. The first contact surface is a reading ring and the second contact surface is a middle contact pin.

IPC 8 full level
G07C 9/00 (2006.01); **G06K 7/06** (2006.01)

CPC (source: EP)
G07C 9/00309 (2013.01); **G07C 9/00944** (2013.01); **G07C 2009/00373** (2013.01); **G07C 2009/00761** (2013.01)

Citation (search report)
• [XY] DE 2557637 A1 19770707 - KREFT HANS DIEDRICH
• [Y] US 5322992 A 19940621 - CASTLEMAN NEAL J [US], et al
• [Y] DE 19749081 A1 19990520 - SICHERHEIT UND SERVICE INH KLA [DE]
• [A] US 6000609 A 19991214 - GOKCEBAY ASIL T [US], et al

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1720133 A2 20061108; EP 1720133 A3 20061227; AT 501796 A1 20061115; AT 501796 B1 20071015

DOCDB simple family (application)
EP 06008744 A 20060427; AT 11922005 A 20050714