Title (en)

DOOR LOCK FITTING WITH ELECTRONIC CONTROL AND LOCK CYLINDER

Publication

EP 0316590 B1 19920304 (DE)

Application

EP 88117218 A 19881017

Priority

DE 3738906 A 19871117

Abstract (en)

[origin: EP0316590A2] Door fittings can be connected to a long inner and outer plate (4 and 2), a lock cylinder (10) electrically activatable by key actuation, and control electronics connected to the lock cylinder via a cable laid in the door leaf (12) and accommodated in the inner plate (4), especially also in conjunction with a built-in mortise lock with latch bearing and a lock cylinder also having key-actuable mechanical tumblers. So that the control electronics, together with the associated components, can also be installed in the long inner plate (4) in a simple way even at a later date, the latter consists of a baseplate (13) which rests on the door leaf (12) and is screwed firmly to the outer plate (2) and which has the latch bearing and a lock-cylinder perforation, and of an inner-plate cover (14) connected releasably to the baseplate (13), between these being accommodated exchangably an electronics housing (15, 15') which contains the control electronics (31) and is fastened releasably to the baseplate (13) and which has perforations for the latch bearing and the lock cylinder (10). <IMAGE>

IPC 1-7

E05B 47/06

IPC 8 full level

E05B 15/02 (2006.01); E05B 47/06 (2006.01); E05B 49/00 (2006.01)

CPC (source: EP)

E05B 15/02 (2013.01); E05B 49/00 (2013.01)

Cited by

DE4438832A1; EP2924205A1; EP1703042A1; EP1256671A3; EP2060708A3; EP3348752A1; EP0884435A1; EP1244863A4; EP2037061A3; EP1867807A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0316590 A2 19890524; **EP 0316590 A3 19900418**; **EP 0316590 B1 19920304**; AT E73198 T1 19920315; DE 3738906 A1 19890524; DE 3868858 D1 19920409

DOCDB simple family (application)

EP 88117218 A 19881017; AT 88117218 T 19881017; DE 3738906 A 19871117; DE 3868858 T 19881017