

Title (en)
A lock assembly

Title (de)
Schlossaufbau

Title (fr)
Construction de serrure

Publication
EP 0851082 A3 19990310 (EN)

Application
EP 97122786 A 19971223

Priority
IT TO961106 A 19961231

Abstract (en)
[origin: EP0851082A2] A lock assembly includes a lock (2) fitted to a door and having at least one element (6, 8) movable between a retracted position and an extended position, a mechanical striker plate (3) fitted onto a fixed structure (5) and comprising a plate (11) in which at least one seating (12, 13) is formed for engagement by the movable element (6, 8) of the lock (2), and means for fixing the plate (11) to the fixed structure (5) which include two bodies (18) fixed by first screws (21) to respective longitudinal ends of the plate (11). Each body (18) has a first portion (22) with a first slot (23) formed through its central region which houses an internally-threaded sleeve (32) into which is screwed a first screw (21), and a second portion (24) having a second slot (25) formed through its central region which has a longitudinal axis perpendicular to that of the first through-slot (23) and is able to accommodate a second screw (34) screwed into a threaded hole (35) formed in the structure (5). <IMAGE>

IPC 1-7
E05B 63/00

IPC 8 full level
E05B 15/02 (2006.01)

CPC (source: EP)
E05B 15/0245 (2013.01); **E05B 2015/0275** (2013.01)

Citation (search report)
• [A] DE 9215447 U1 19940324 - FLIETHER KARL GMBH & CO [DE]
• [A] DE 9113206 U1 19920220

Cited by
EP2267250A1; EP1557512A3

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

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