

Title (en)

BOLT SUPPORT PLATE AND LOCK MECHANISM

Title (de)

BOLZENTRÄGERPLATTE UND ARRETIERUNGSMECHANISMUS

Title (fr)

PLAQUE DE SUPPORT DE BOULON ET MÉCANISME DE VERROUILLAGE

Publication

EP 3354825 B1 20220817 (EN)

Application

EP 18154239 A 20180130

Priority

GB 201701473 A 20170130

Abstract (en)

[origin: EP3354825A2] A bolt support plate for fitting to a door or gate and connectable with a lock having a lock body on an opposing surface of the door or gate, comprises one or more holes, wherein the edges of the holes provide a bolt, e.g. a latch bolt or a dead bolt of the lock, with a close fit, thereby providing lateral support for the bolt. A kit comprises the support plate and a corresponding lock.

IPC 8 full level

E05B 17/20 (2006.01); **E05B 9/00** (2006.01); **E05B 21/00** (2006.01); **E05B 63/00** (2006.01); **E05B 63/06** (2006.01); **E05B 63/18** (2006.01); **E05C 1/00** (2006.01); **E05C 19/00** (2006.01); **E05B 59/00** (2006.01)

CPC (source: EP)

E05B 9/002 (2013.01); **E05B 17/2007** (2013.01); **E05B 21/006** (2013.01); **E05B 63/0021** (2013.01); **E05B 63/06** (2013.01); **E05B 63/18** (2013.01); **E05C 19/001** (2013.01); **E05B 17/007** (2013.01); **E05B 59/00** (2013.01)

Citation (examination)

- GB 369774 A 19320331 - NETTLEFOLD AND SONS LTD, et al
- GB 1217837 A 19701231 - PARKES JOSIAH & SONS LTD
- US 197683 A 18771127

Designated contracting state (EPC)

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