

Title (en)
Latch assembly

Title (de)
Schliessvorrichtung

Title (fr)
Dispositif de fermeture

Publication
EP 1350913 A2 20031008 (EN)

Application
EP 03252045 A 20030331

Priority
GB 0207525 A 20020402

Abstract (en)
A latch assembly including a retention module sub assembly (20), a release module sub assembly (40), and an inside release lever module sub assembly (50), the retention module sub assembly including a retention plate (22) having a mouth (24) to accept a striker, a claw (27), for releasably retaining a striker, and a pawl (29) engageable with the claw for retaining the striker, the release module sub assembly including a body (41), a pawl lifter (43) in use being rotatably fast with the pawl (29) and capable of moving the pawl (29) so as to release a striker the inside release lever module sub assembly including a backplate (52), an inside release lever (54) operable, in use, by an inside release handle, to selectively move the pawl lifter (43).

IPC 1-7
E05B 65/12; **E05B 47/00**

IPC 8 full level
E05B 65/12 (2006.01); **E05B 15/16** (2006.01); **E05B 63/00** (2006.01); **E05B 65/20** (2006.01)

CPC (source: EP)
E05B 81/06 (2013.01); **E05B 81/16** (2013.01); **E05B 63/0056** (2013.01); **E05B 63/0065** (2013.01); **E05B 77/26** (2013.01); **E05B 77/28** (2013.01); **E05B 2015/1664** (2013.01)

Cited by
EP2093357A1; EP1621705A3; FR2924736A1; CN104755683A; RU2629876C2; US7445256B2; WO2014032640A3; WO2009074516A1; US10815706B2

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

DOCDB simple family (publication)
EP 1350913 A2 20031008; **EP 1350913 A3 20060104**; GB 0207525 D0 20020508

DOCDB simple family (application)
EP 03252045 A 20030331; GB 0207525 A 20020402