

Title (en)
Catch

Title (de)
Verschluss

Title (fr)
Verrou

Publication
EP 0824175 A3 19990707 (EN)

Application
EP 97306055 A 19970808

Priority
GB 9616786 A 19960809

Abstract (en)
[origin: EP0824175A2] A catch for a gate, for example a child safety gate, is disclosed, the catch having a bolt (10) moveable between a locked position and an unlocked position such that downward pivotal movement of a handle (20) which cooperates with the bolt (10) causes the bolt (10) to engage with an upright member of a door frame. In this way the gate is secured across a doorway. The catch has the advantage that it can be adjusted to provide maximum force transmission to the axial movement of the bolt (10) at later stages of engagement with the upright member.

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E05C 1/06; **E06B 11/02**; **E06B 9/02**

IPC 8 full level
E05B 65/00 (2006.01); **E05C 1/06** (2006.01); **E06B 9/02** (2006.01)

CPC (source: EP)
E05B 65/0014 (2013.01); **E05C 1/06** (2013.01); **E06B 9/02** (2013.01); **E06B 2009/002** (2013.01)

Citation (search report)

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ES2161102A1; FR2877980A1

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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