

Title (en)

Gear mechanism for a window or similar with catch means, in particular expanding gear mechanism

Title (de)

Getriebe für ein Fenster oder dergleichen mit integrierter Rastung, insbesondere Spreizgetriebe

Title (fr)

Mécanisme d'engrenage pour fenêtre ou similaire avec arrêtoir, en particulier mécanisme d'engrenage d'expansion

Publication

**EP 1452676 B1 20091021 (DE)**

Application

**EP 03013190 A 20030612**

Priority

DE 10309497 A 20030225

Abstract (en)

[origin: EP1452676A1] A simple ratchet grip (15) system for the opening mechanism for a door or window is mounted in the space beside the drive pinion (3) of the mechanism and comprises a single elastic finger with the free end shaped as a ratchet grip. The ratchet engages holes in the drive bar (5, 6) of the mechanism. Some of the holes perform a double function by being engaged by the drive pinion or by a second pinion, for a double sided mechanism.

IPC 8 full level

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CPC (source: EP)

**E05C 9/041** (2013.01); **E05B 15/0053** (2013.01)

Cited by

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Designated contracting state (EPC)

AT CH DE FR LI

DOCDB simple family (publication)

**EP 1452676 A1 20040901**; **EP 1452676 B1 20091021**; AT E446428 T1 20091115; DE 50312049 D1 20091203

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