

Title (en)

Operating mechanism for windows, doors or the like.

Title (de)

Stellantrieb für die Betätigung von Fenster, Türen od. dgl.

Title (fr)

Mécanisme de manoeuvre pour fenêtres, portes ou similaires.

Publication

EP 0356627 B1 19941019 (DE)

Application

EP 89109972 A 19890602

Priority

DE 3824531 A 19880720

Abstract (en)

[origin: EP0356627A1] There is provided an operating mechanism 1 for windows, doors or the like, for example for moving their opening wings, which is coupled or can be coupled via a rotatable drive spindle (14) to an operating member engaging at least on the wing. It is characterised by the use of a high-speed low-voltage electric motor 2 which is connected to the drive spindle (14) via a multi-step reduction gear 9. <IMAGE>

IPC 1-7

E05F 15/10

IPC 8 full level

E05F 15/10 (2006.01); **E05F 15/611** (2015.01)

CPC (source: EP)

E05F 15/611 (2015.01); **E05Y 2201/244** (2013.01); **E05Y 2400/3013** (2024.05); **E05Y 2400/614** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Cited by

EP1921242A1; CN111688454A; EP3521537A3; EP2453092B1

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AT BE CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0356627 A1 19900307; **EP 0356627 B1 19941019**; AT E113111 T1 19941115; DE 3824531 A1 19900125; DE 3824531 C2 19940526; DE 58908521 D1 19941124; ES 2064379 T3 19950201

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