

Title (en)

Geared linear actuator particularly suitable for opening windows.

Title (de)

Linearantriebseinheit, insbesondere geeignet zur Öffnung von Fenstern.

Title (fr)

Mécanisme d'entraînement linéaire, particulièrement adapté pour l'ouverture de fenêtres.

Publication

EP 0325094 A1 19890726 (EN)

Application

EP 88830563 A 19881222

Priority

IT 1240688 A 19880119

Abstract (en)

The invention refers to a geared linear actuator, particularly well-suited for operating windows, repositioning dish-type radio antennae and optical units, for operating valves, repositioning solar panels and so on. According to this invention, the actuator has an elongated prism-shaped housing (10) in which a hollow rod (22) slides, passing through one of the ends (18) of the housing and secured to the window to be operated. Said hollow rod (22) is internally threaded and is screws to an externally threaded coaxial rod (40), the rotation of which is controlled by an electric motor (20).

IPC 1-7

E05F 15/10

IPC 8 full level

E05F 15/12 (2006.01)

CPC (source: EP)

E05F 15/622 (2013.01); **E05Y 2900/148** (2013.01)

Citation (search report)

- [X] DE 8703448 U1 19870430
- [Y] WO 8001341 A1 19800626 - WACHE A

Cited by

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