

Title (en)

Electrically powered stay

Title (de)

Elektromotorisch verstellbare Ausstellsschere

Title (fr)

Compas entraîné par moteur électrique

Publication

EP 0764755 B1 20030604 (DE)

Application

EP 96118479 A 19941017

Priority

- EP 96118479 A 19941017
- EP 94116349 A 19941017

Abstract (en)

[origin: EP0764755A2] The lever mechanism is used for opening and closing the control flap, ventilator, or fanlight and has a pair of scissor-type lever arms (10,20a,20b) which are pivoted together and an actuator in the form of a spindle rod (41) incorporated in one of the lever arms. The spindle rod is rotated by an electric setting motor and applies an opening force between the lever arm via one or a pair of coupling rods (30a,30b), completely covered by the lever arm in the closed position.

IPC 1-7

E05F 15/12

IPC 8 full level

E05F 15/12 (2006.01)

CPC (source: EP)

E05F 15/611 (2015.01); **E05F 15/622** (2015.01); **E05Y 2201/624** (2013.01); **E05Y 2800/00** (2013.01); **E05Y 2900/148** (2013.01)

Cited by

DE102016200019A1; EP2754820A3; EP1930535A1; US10240382B2

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI NL SE

DOCDB simple family (publication)

EP 0764755 A2 19970326; EP 0764755 A3 19971229; EP 0764755 B1 20030604; AT E148528 T1 19970215; AT E242401 T1 20030615; DE 19528395 A1 19970206; DE 19528395 C2 19980723; DE 59401731 D1 19970313; EP 0710759 A1 19960508; EP 0710759 B1 19970129; WO 9612079 A1 19960425

DOCDB simple family (application)

EP 96118479 A 19941017; AT 94116349 T 19941017; AT 96118479 T 19941017; DE 19528395 A 19950802; DE 59401731 T 19941017; DE 9501418 W 19951013; EP 94116349 A 19941017