

Title (en)

ELECTRICAL STOP DEVICE FOR WING DRIVING MECHANISM

Publication

EP 0026719 B1 19840606 (FR)

Application

EP 80401393 A 19801002

Priority

DE 2939942 A 19791002

Abstract (en)

[origin: ES8105903A1] Apparatus is disclosed for arresting the motion of a motor driven panel wherein an electrical conductor along an exposed edge of the panel is connected to an electrical sensing circuit. The presence of an object in contact with the electrical conductor is sensed by the sensing circuit, which then operates a switching device. The switching device disconnects drive power to the motor, preventing motion of the panel for as long as the object is in contact with the electrical conductor.

IPC 1-7

E05F 15/16; E05F 15/00

IPC 8 full level

G05B 9/02 (2006.01); **E05F 15/00** (2006.01); **E05F 15/16** (2006.01)

CPC (source: EP US)

E05F 15/46 (2015.01 - EP US); **E05Y 2900/55** (2013.01 - EP US)

Cited by

FR2534306A1; EP0061409A1; US5545961A; EP0061970A1; US6337549B1; WO9409240A1

Designated contracting state (EPC)

BE FR GB IT SE

DOCDB simple family (publication)

EP 0026719 A1 19810408; EP 0026719 B1 19840606; BR 8006348 A 19810414; CA 1169949 A 19840626; DE 2939942 A1 19810409; DE 2939942 C2 19860109; ES 495585 A0 19810616; ES 8105903 A1 19810616; JP S56108481 A 19810828; PT 71858 A 19801001; PT 71858 B 19810629; US 4351016 A 19820921; YU 250180 A 19820831

DOCDB simple family (application)

EP 80401393 A 19801002; BR 8006348 A 19801002; CA 361568 A 19801002; DE 2939942 A 19791002; ES 495585 A 19801002; JP 13820780 A 19801002; PT 7185880 A 19800930; US 19288980 A 19801001; YU 250180 A 19801001