

Title (en)

A SWITCH STRUCTURE, PARTICULARLY FOR MOTOR VEHICLE ELECTRIC WINDOW WINDERS

Publication

EP 0221030 B1 19920318 (EN)

Application

EP 86830274 A 19861001

Priority

IT 2332085 U 19851003

Abstract (en)

[origin: EP0221030A2] A switch structure for motor vehicle electric window winders comprises a box-shape body closed at the top by a frame which defines seatings for housing a plurality of push buttons acting by contact on a rigid, electrically conductive movable blade, pivoted at one end to a fixed contact, provided on a printed circuit and connected to a motor, and, at the other end, movable between a fixed negative contact and a movable positive contact.

IPC 1-7

H01H 13/12

IPC 8 full level

H01H 13/12 (2006.01); **H01H 13/06** (2006.01)

CPC (source: EP)

H01H 13/12 (2013.01); **E05F 15/00** (2013.01); **E05Y 2400/854** (2013.01); **E05Y 2400/86** (2013.01); **E05Y 2900/55** (2013.01);
H01H 13/063 (2013.01); **H01H 2300/01** (2013.01)

Cited by

GB2269054A; GB2269054B; GB2214353A; GB2214353B; GB2256969A; US5258592A; GB2256969B

Designated contracting state (EPC)

DE ES FR GB

DOCDB simple family (publication)

EP 0221030 A2 19870506; **EP 0221030 A3 19890524**; **EP 0221030 B1 19920318**; DE 3684407 D1 19920423; ES 2033690 T3 19930401;
IT 207494 Z2 19880125; IT 8523320 V0 19851003

DOCDB simple family (application)

EP 86830274 A 19861001; DE 3684407 T 19861001; ES 86830274 T 19861001; IT 2332085 U 19851003