

Title (en)

Electromagnetically controlled switching apparatus with mechanical interlock.

Title (de)

Elektromagnetisch betätigtes Schaltgerät mit mechanischer Sperrvorrichtung.

Title (fr)

Appareil interrupteur à commande électromagnétique et à condamnation mécanique.

Publication

EP 0500406 B1 19951108 (FR)

Application

EP 92400240 A 19920130

Priority

FR 9102072 A 19910221

Abstract (en)

[origin: EP0500406A1] The apparatus according to the invention comprises two identical switching devices (1, 2) grouped side by side, which each have a translationally mobile contact holder slider projecting into an embedding channel (15, 25) which extends in a hollow relative to the front face (16, 26), and a mechanical interlock device (4) able to prevent simultaneous movement of the two mobile sliders and which is housed in the embedding channels. <IMAGE>

IPC 1-7

H01H 50/32; **H01H 9/26**

IPC 8 full level

H01H 3/28 (2006.01); **H01H 50/32** (2006.01); **H01H 51/20** (2006.01)

CPC (source: EP KR)

H01H 9/26 (2013.01 - KR); **H01H 50/323** (2013.01 - EP)

Cited by

EP2469566A4; EP2469571A4; EP4235727A1; FR2737602A1; EP0757369A3

Designated contracting state (EPC)

CH DE ES GB IT LI SE

DOCDB simple family (publication)

EP 0500406 A1 19920826; **EP 0500406 B1 19951108**; BR 9200565 A 19921027; DE 69205856 D1 19951214; DE 69205856 T2 19960404; ES 2081063 T3 19960216; FR 2673320 A1 19920828; FR 2673320 B1 19950602; JP 3390460 B2 20030324; JP H0676719 A 19940318; KR 920017147 A 19920926; KR 950013942 B1 19951118; MX 9200737 A 19921001

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EP 92400240 A 19920130; BR 9200565 A 19920220; DE 69205856 T 19920130; ES 92400240 T 19920130; FR 9102072 A 19910221; JP 3530092 A 19920221; KR 920002615 A 19920221; MX 9200737 A 19920221