

Title (en)

MOUNTING PROCESS FOR A RELAY

Publication

EP 0019183 B1 19830706 (FR)

Application

EP 80102433 A 19800505

Priority

FR 7911717 A 19790509

Abstract (en)

[origin: ES8101315A1] A method of assembling a multiple electromagnetic relay which includes a common base (1) and a plurality of springs (3) each associated with a magnetic armature (4) which co-operates with the magnetic circuit (12). According to said method, springs (5) are held stationary on the base (1), then, by means of a first moving tool (10) the armatures are brought against a first surface (14a) of a limit plane (14), then the magnetic circuits (12) are set in plane and positioned by means of a second moving tool (16) against a second surface (14b) of the limit plane (14). Then, the various components are held stationary by means of a resin.

IPC 1-7

H01H 49/00

IPC 8 full level

H01H 49/00 (2006.01)

CPC (source: EP US)

H01H 49/00 (2013.01 - EP US); **Y10T 29/4902** (2015.01 - EP US); **Y10T 29/49105** (2015.01 - EP US); **Y10T 29/49901** (2015.01 - EP US)

Cited by

EP0140285A1; EP0844635A3

Designated contracting state (EPC)

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EP 0019183 A1 19801126; EP 0019183 B1 19830706; AR 219245 A1 19800731; AT E4075 T1 19830715; BR 8002827 A 19801216; CA 1145122 A 19830426; CS 219278 B2 19830325; DD 150670 A5 19810909; DE 3064016 D1 19830811; ES 491286 A0 19801201; ES 8101315 A1 19801201; FR 2456381 A1 19801205; FR 2456381 B1 19820521; JP S5619837 A 19810224; MA 18827 A1 19801231; PL 121977 B1 19820630; PL 224119 A1 19810227; RO 78756 A 19820412; US 4368574 A 19830118; YU 116580 A 19820831; ZA 802768 B 19810527

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