

Title (en)

Method for producing a relay and a relay

Title (de)

Verfahren zur Herstellung einer Relaiseinheit und Relaiseinheit

Title (fr)

Procédé de fabrication d'un relais électromagnétique et un relais électromagnétique

Publication

EP 1463080 B1 20060927 (DE)

Application

EP 04005045 A 20040304

Priority

- EP 04005045 A 20040304
- EP 03006682 A 20030326

Abstract (en)

[origin: EP1463080A1] Each relay yoke plate (11) is placed in an exact position with respect to the electric contacts, and they are held by a first carrier band (5) during the spraying process. There are two contact strips (7,8) mounted on connecting strips (9,10) attached to the first carrier band. A second carrier band (6) has distance pieces (23) carrying the yoke plates. Components are carried through several manufacturing steps (P1-14) on three lines (R1-3). Components are moved from the first and third lines onto the second line to help assemble the finished relays.

IPC 8 full level

H01H 49/00 (2006.01); **H01H 11/00** (2006.01)

CPC (source: EP)

H01H 11/0056 (2013.01); **H01H 49/00** (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1463080 A1 20040929; **EP 1463080 B1 20060927**; AT E341093 T1 20061015; DE 502004001557 D1 20061109; ES 2274334 T3 20070516; PT 1463080 E 20061229

DOCDB simple family (application)

EP 04005045 A 20040304; AT 04005045 T 20040304; DE 502004001557 T 20040304; ES 04005045 T 20040304; PT 04005045 T 20040304