

Title (en)
METHOD OF SEALING AN ELECTRICAL UNIT, IN PARTICULAR A RELAY

Publication
EP 0058757 B1 19840829 (DE)

Application
EP 81109139 A 19811028

Priority
DE 3106371 A 19810220

Abstract (en)
[origin: US4427612A] A fleece is employed for the distribution of casting resin over a component surface to be sealed. Prior to the introduction of the casting resin, pressure is applied on the fleece with a heated stamp in order to smoothen the fleece. Through increased temperature of the stamp, or through a solvent, the fleece can be readily cemented together with the component surface. It is thus ensured that the fleece rests uniformly on the entire component surface to promote a favorable distribution of the casting resin.

IPC 1-7
H01H 50/02; **H01H 9/04**

IPC 8 full level
H01C 17/02 (2006.01); **H01H 9/04** (2006.01); **H01H 49/00** (2006.01); **H01H 50/02** (2006.01); **H01L 23/02** (2006.01)

CPC (source: EP US)
H01H 9/04 (2013.01 - EP US); **H01H 50/023** (2013.01 - EP US)

Cited by
EP0597279A1; EP0351547A3

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)
EP 0058757 A1 19820901; **EP 0058757 B1 19840829**; AT E9190 T1 19840915; BR 8200921 A 19821228; DE 3106371 A1 19820909; DE 3165792 D1 19841004; JP S57152632 A 19820921; PT 74465 A 19820301; PT 74465 B 19830819; US 4427612 A 19840124

DOCDB simple family (application)
EP 81109139 A 19811028; AT 81109139 T 19811028; BR 8200921 A 19820219; DE 3106371 A 19810220; DE 3165792 T 19811028; JP 2369882 A 19820218; PT 7446582 A 19820219; US 33558581 A 19811229