

Title (en)

ELECTRICALLY CONDUCTING REACTION RESIN MIXTURE

Title (de)

ELEKTRISCH LEITFÄHIGE REAKTIONSHARZMISCHUNG

Title (fr)

MELANGE ELECTROCONDUCTEUR DE RESINE DE REACTION

Publication

**EP 0865653 A2 19980923 (DE)**

Application

**EP 96946140 A 19961204**

Priority

- DE 9602322 W 19961204
- DE 19545522 A 19951206

Abstract (en)

[origin: WO9721229A2] To create electrically conducting adhesive compounds and electrically conducting structures, an epoxy-based reaction resin mixture is proposed which can be hardened by a selected initiator system, UV radiation or heat. The single-component reaction resin mixture which stores well can be applied by, for example, screen printing, hardened rapidly with UV light and fully hardened with heat.

IPC 1-7

**H01B 1/22**

IPC 8 full level

**C08G 59/40** (2006.01); **C08G 59/62** (2006.01); **C08G 59/68** (2006.01); **C09J 9/02** (2006.01); **C09J 163/00** (2006.01); **H01B 1/00** (2006.01); **H01B 1/20** (2006.01); **H01B 1/22** (2006.01); **H05K 1/09** (2006.01); **H05K 3/12** (2006.01); **H05K 3/32** (2006.01)

CPC (source: EP)

**C08G 59/62** (2013.01); **C08G 59/68** (2013.01); **C09J 9/02** (2013.01); **H01B 1/22** (2013.01); **H05K 1/095** (2013.01); **H05K 3/321** (2013.01)

Citation (search report)

See references of WO 9721229A2

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