

Title (en)

Method for insulating an electrical device

Title (de)

Verfahren zum Isolieren eines elektrischen Bauteiles

Title (fr)

Méthode pour isoler un dispositif électrique

Publication

EP 0913882 B1 20051019 (DE)

Application

EP 98112094 A 19980701

Priority

DE 19754158 A 19971028

Abstract (en)

[origin: EP0913882A2] The method involves insulating an electric component (10) having a main body (12), from which at least two connecting wires (14, 15) go off. The component is stuck in such way in a hose-like, shrink-wrap wrapping (21), that both connecting wires project over the wrapping. The wrapping is equipped with a quantity of sealing medium (26), and is sealed at, at least one end, over which at least one connecting wire projects, through the application of heat.

IPC 1-7

H01R 4/72

IPC 8 full level

H01H 9/04 (2006.01); **H01H 37/04** (2006.01)

CPC (source: EP)

H01H 9/04 (2013.01); **H01H 37/04** (2013.01)

Citation (examination)

DE 19621830 A1 19970430 - TMC SENSORTECHNIK GMBH [DE]

Cited by

KR100671582B1; EP1085308A1; US6354735B2; US6352362B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0913882 A2 19990506; EP 0913882 A3 20000517; EP 0913882 B1 20051019; AT E307397 T1 20051115; DE 19754158 A1 19990512; DE 59813119 D1 20051124; ES 2251051 T3 20060416

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EP 98112094 A 19980701; AT 98112094 T 19980701; DE 19754158 A 19971028; DE 59813119 T 19980701; ES 98112094 T 19980701