

Title (en)  
APPARATUS AND METHOD FOR INSULATING ELECTRICAL LEADS

Publication  
**EP 0428025 A3 19910814 (EN)**

Application  
**EP 90121016 A 19901102**

Priority  
US 43532289 A 19891113

Abstract (en)  
[origin: EP0428025A2] An apparatus 10 for insertion through an aperture 19 of an electrically conductive heat sink 17 to insulate electric leads 15 from the heat sink 17, said apparatus 10 comprising an elongated member 20 formed from elastic, electrically nonconductive material and having at least one bore 26 extending therethrough for receiving the electric leads 15.

IPC 1-7  
**H01B 17/58**

IPC 8 full level  
**F42B 15/00** (2006.01); **H01B 17/58** (2006.01); **H01P 3/00** (2006.01)

CPC (source: EP KR)  
**H01B 3/46** (2013.01 - KR); **H01B 17/58** (2013.01 - EP)

Citation (search report)  
• [A] FR 2130123 A1 19721103 - TRILUX LENZE GMBH & CO KG  
• [A] DE 2557330 A1 19770707 - KRONE GMBH, et al  
• [A] US 3424857 A 19690128 - MILLER HUBERT B, et al

Designated contracting state (EPC)  
DE ES FR GB IT SE

DOCDB simple family (publication)  
**EP 0428025 A2 19910522**; **EP 0428025 A3 19910814**; CA 2027775 A1 19910514; IL 96017 A0 19910718; JP H03190017 A 19910820; KR 910010538 A 19910629; NO 904910 D0 19901112; NO 904910 L 19910514; TR 24879 A 19920701

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**EP 90121016 A 19901102**; CA 2027775 A 19901016; IL 9601790 A 19901016; JP 30699690 A 19901113; KR 900018239 A 19901112; NO 904910 A 19901112; TR 105290 A 19901106