

Title (en)  
OUTSIDE-WEATHER ISOLATOR

Publication  
**EP 0023995 A3 19810520 (DE)**

Application  
**EP 80104377 A 19800724**

Priority  
DE 2932359 A 19790809

Abstract (en)  
[origin: EP0023995A2] 1. An insulator for outside climatic conditions consisting of cast resin mixed with filler to economize on cast resin, characterised in that at least a part of the filler includes finely divided materials, which have higher internal electrical losses than does the cast resin, in such an amount that the harmful condensation of water on the insulator is avoided.

IPC 1-7  
**H01B 3/30**; **H01B 17/54**

IPC 8 full level  
**H01B 3/30** (2006.01); **H01B 17/54** (2006.01)

CPC (source: EP)  
**H01B 17/54** (2013.01)

Citation (search report)

- CH 458464 A 19680630 - WESTINGHOUSE ELECTRIC CORP [US]
- DE 1544965 A1 19690612 - GEORGIA KAOLIN CO
- [A] US 1856123 A 19320503 - AUSTIN ARTHUR O
- [A] US 1863626 A 19320621 - JOSEPH FISCHER FRANZ
- [A] GB 940400 A 19631030 - CENTRAL ELECTR GENERAT BOARD, et al

Cited by  
US5862954A

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

DOCDB simple family (publication)  
**EP 0023995 A2 19810218**; **EP 0023995 A3 19810520**; **EP 0023995 B1 19830720**; AT E4255 T1 19830815; DE 2932359 A1 19810226; DE 3064261 D1 19830825

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**EP 80104377 A 19800724**; AT 80104377 T 19800724; DE 2932359 A 19790809; DE 3064261 T 19800724