

Title (en)

Conductive polymer compositions containing fillers.

Title (de)

Leitende, Füllstoffe enthaltende Polymermassen.

Title (fr)

Compositions polymères conductrices contenant des charges.

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Application

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Priority

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Abstract (en)

The invention relates to conductive polymer compositions comprising carbon black or graphite dispersed in a polymer. The compositions of the invention further comprise an arc-controlling additive such as alumina trihydrate. Such compositions have improved performance when subjected to electrical stress and are, therefore, particularly useful in circuit protection devices.

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