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(54) **Title:** METHOD FOR ELECTRICAL INSULATION VIA APPLYING A POLY (ARYLENE ETHER) COMPOSITION AND INSULATED ELECTRICAL CONDUCTOR

(57) **Abstract:** An electrically conductive material may be electrically insulated with a curable composition that includes a curable compound, such as an unsaturated polyester resin, and a functionalized poly(arylene ether) resin. After curing, the composition exhibits increased flexural strength, increased impact strength, and improved tensile properties relative to currently employed insulation materials.

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