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(54) Title: HIGH PERFORMANCE CYANATE-BISMALEIMIDE-EPOXY RESIN COMPOSITIONS FOR PRINTED CIRCUITS AND ENCAPSULANTS

(57) Abstract: A composition useful as an encapsulant for electronic components and as dielectric layers with microvias on printed circuits combines the benefits of each component which compensates for the weaknesses of the other components by blending a cyanate ester, a bismaleimide, a co-curing agent with unsaturated aliphatic and glycidyl moieties, an epoxy resin and, optionally, a free-radical initiator.



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