

**CRYSTALLINE POLYMER BLENDS CONTAINING
LOW MOLECULAR WEIGHT POLY(PHENYLENE ETHER) RESIN**

ABSTRACT OF THE DISCLOSURE

Blends of polyphenylene ether resins and crystalline resins wherein the polyphenylene ether resins have an intrinsic viscosity less than about 0.30 dl/gm are provided. The blends have increased heat distortion temperatures over compositions containing a polyphenylene ether resin with a greater intrinsic viscosity. The blends may further contain compatibilizing agent, impact modifiers, and reinforcing fillers.