

**PCT**WORLD INTELLECTUAL PROPERTY ORGANIZATION
International Bureau

INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification ⁷ : C08G 63/688	A1	(11) International Publication Number: WO 00/00534 (43) International Publication Date: 6 January 2000 (06.01.00)
(21) International Application Number: PCT/US99/10932 (22) International Filing Date: 18 May 1999 (18.05.99) (30) Priority Data: 09/107,877 30 June 1998 (30.06.98) US (71) Applicant: GENERAL ELECTRIC COMPANY [US/US]; 1 River Road, Schenectady, NY 12345 (US). (72) Inventors: CHISHOLM, Bret, Ja; 4 Oakleaf Drive, Clifton Park, NY 12065 (US). RICHARDS, William, David; 22 Heritage Parkway, Scotia, NY 12302 (US). (74) Agents: WINTER, Catherine, J. et al.; General Electric Company, 3135 Easton Turnpike W3C, Fairfield, CT 06431 (US).		(81) Designated States: JP, SG, European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). Published <i>With international search report.</i>
(54) Title: POLYESTER MOLDING COMPOSITION $\left(M^{+n} O_3 S \right)_d A \left(C \right)_p \quad (IA)$ (57) Abstract A thermoplastic resin composition comprising: (a) alkylene aryl polyester copolymers having metal sulfonate units represented by formula (IA) or the formula (IB): $(M^{+n} O_3 S)_d A (OR''OH)_p$ where $p = 1-3$, $d = 1-3$, $p+d = 2-6$, $n = 1-5$, and A is an aryl group containing one or more aromatic rings where the sulfonate substituent is directly attached to an aryl ring, R'' is a divalent alkyl group and the metal sulfonate group is bound to the polyester through ester linkages; (b) glass fibers.		



162162



G00002