

PCTWORLD INTELLECTUAL PROPERTY ORGANIZATION
International Bureau

INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification ⁷ : C08K 5/5399, C08L 77/00, C08K 5/092	A1	(11) International Publication Number: WO 00/12610 (43) International Publication Date: 9 March 2000 (09.03.00)
(21) International Application Number: PCT/US99/16815 (22) International Filing Date: 22 July 1999 (22.07.99) (30) Priority Data: 09/144,687 31 August 1998 (31.08.98) US 09/235,985 22 January 1999 (22.01.99) US (71) Applicant: GENERAL ELECTRIC COMPANY [US/US]; 1 River Road, Schenectady, NY 12345 (US). (72) Inventor: LANDA, Adrie; Pater Dehonlaan 144, NL-4615 DB Bergen op Zoom (NL). (74) Agents: SNYDER, Bernard et al.; General Electric Company, 3135 Easton Turnpike W3C, Fairfield, CT 06431 (US).	(81) Designated States: AU, BR, CN, JP, KR, MX, RU, 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: FLAME RESISTANT POLYPHENYLENE ETHER-POLYAMIDE RESIN BLENDS (57) Abstract The present invention relates to flame retardant compositions of compatibilized polyphenylene ether-polyamide resin blends containing at least one phosphoramidate compound. The present invention also relates to articles made from the resin compositions as well as methods to make flame retardant compositions of compatibilized polyphenylene ether-polyamide resin blends.  *162162*  *G00002*		