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(71) Applicant (for all designated States except US): GEN-
ERAL ELECTRIC COMPANY [US/US]; 1 River Road,
Schenectady, NY 12345 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): CHOATE, Kim
[US/JP]; Oakwood 403, 2-17-15, Akasaka, Minato-ku,
Tokyo 107-0000 (JP). UCHIYAMA, Tatsuya [JP/JP];
438-65 Yagioka, Moka-shi, Tochigi-ken 321-4337 (JP).
KINOSHITA, Tsutomu [JP/JP]; 2-23-20, Kamikoumagi,
Moka-shi, Tochigi-ken 321-4337 (JP).

(74) Agents: WINTER, Catherine, J. et al.; Patent Counsel,
General Electric Company, 3135 Easton Turnpike (W3C),
Fairfield, CT 06828 (US).

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(54) Title: FILLER REINFORCED POLYETHER IMIDE RESIN COMPOSITION AND MOLDED ARTICLE THEREOF

(57) Abstract: Problem To offer a suitable polyether imide resin composition for the plastic components for automobiles, domestic appliances or OA apparatus, equipment's for media where heat resistance, dimensional stability and fire retardancy is required. Means for solving the problem Filler reinforced polyether imide resin composition is characterized by containing (A) polyether imide resin, (B) thermoplastic resin, (C) fibrous reinforced filler and (D) Non-fibrous inorganic filler, wherein the amount of (A) polyether imide resin is 1 to 95% by weight, (B) thermoplastic resin: 1 to 95% by weight, (C) fibrous reinforced filler: 2 to 80% by weight, (D) Non-fibrous inorganic filler: 2 to 80% by weight, when total of (A) to (D) is 100% by weight. The filler reinforced polyether imide resin composition contains (A) polyether imide resin, (B) thermoplastic resin, (C) fibrous reinforced filler, (D) Non-fibrous inorganic filler and (E) alkali earth metal salts, wherein the amount of (A) polyether imide resin: 1 to 95% by weight, (B) thermoplastic resin: 1 to 95% by weight, (C) fibrous type reinforced filler: 2 to 80% by weight, (E) non-fibrous inorganic filler: 2 to 80% by weight, when total of (A) to (D) is 100% by weight, and (E) alkali earth metal salts are included in the amount of 0 to less than 5 parts by weight.

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