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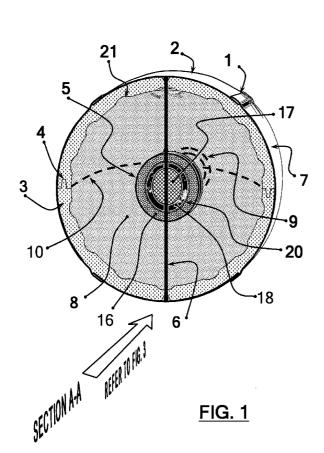
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- (71) Applicant (for all designated States except US): SHEL-LEY, Rudolph [US/TH]; 199/76 M.1 California Estates, Bangna-trad Rd., Nong Mai Daeng, Muang, Chonburi, 20000 (TH).
- (71) Applicant and
- (72) Inventor: KAIMART, Phanawatnan [TH/TH]; 14/8-9 M.1 Kaomaikaew, A. Banglamung, Chonburi, 20150 (TH).
- (74) Agent: MURTAUGH, John, P.; Pearne & Gordon LLP, 1801 East 9th Street, Suite 1200, Cleveland, OH 44114-3108 (US).
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(54) Title: FIRE EXTINGUISHING BALL 2



(57) Abstract: A fire extinguishing device of the explosive type is disclosed for use in interior or localized exterior conflagrations, wherein the force of detonation is minimalized through the use of low- density, low-mass components The present invention is an improvement of U S Patent 6,796,382 by the same inventor, wherein the pyrotechnic detonator is advanced upon to attenuate the sound of the previous invention, and improve upon the omni-directional dispersal of the fire retarding agent The exterior ball is composed of a lightweight casing of rigid plastic foam or other suitably frangible material, with an abrasion-resistant, thin plastic, protective, exterior sheathing Within the internal cavity of the device, the above-mentioned low-yield pyrotechnic detonator is located inside and is actuated by fuse cords secured at or near the exterior surface The intenor volume of the hollow casing is charged with fire-retardant chemical agents.