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(21) International Application Number: PCT/US98/11782 (22) International Filing Date: 4 June 1998 (04.06.98) (30) Priority Data: PCT/US97/16403 17 September 1997 (17.09.97) WO (34) Countries for which the regional or international application was filed: US et al. (71) Applicant (for all designated States except US): THE PROCTER & GAMBLE COMPANY [US/US]; One Procter & Gamble Plaza, Cincinnati, OH 45202 (US). (72) Inventors; and (75) Inventors/Applicants (for US only): UCHIYAMA, Hirotaka [JP/JP]; 5-8-17-3B, Nishiokamoto, Higashinada-ku, Kobe 658-0073 (JP). EGOSHI, Yasuhiro [JP/JP]; 9-4-202, Koshienguchi 6-chome, Nishinomiya, Hyogo 663-8113 (JP). SAKO, Takashi [JP/JP]; 2-3-202, Uozakikitamachi 6-chome, Higashinada-ku, Kobe, Hyogo 658-0082 (JP). (74) Agents: REED, T., David et al.; The Procter & Gamble Company, 5299 Spring Grove Avenue, Cincinnati, OH 45217 (US).		(81) Designated States: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GR, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG). Published <i>With international search report.</i>
(54) Title: CONDITIONING SHAMPOO COMPOSITION COMPRISING PENTAERYTHRITOL ESTER OIL		
(57) Abstract Disclosed is a conditioning shampoo composition comprising: (1) a pentaerythritol ester oil; (2) a deterative surfactant selected from the group consisting of anionic surfactants, amphoteric surfactants, nonionic surfactants, and mixtures thereof; (3) an additional conditioning agent selected from the group consisting of silicone compounds, cationic polymers, high melting point compounds, and mixtures thereof; and (4) an aqueous carrier.		