

INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 7 : A61F 13/15		A1	(11) International Publication Number: WO 00/27328
		(43) International Publication Date: 18 May 2000 (18.05.00)	
(21) International Application Number: PCT/US98/23883		(81) Designated States: AL, AM, AT, AT (Utility model), AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, CZ (Utility model), DE, DE (Utility model), DK, DK (Utility model), EE, EE (Utility model), ES, FI, FI (Utility model), GB, GE, GH, GM, HR, 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, SK (Utility model), 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, GW, ML, MR, NE, SN, TD, TG).	
(22) International Filing Date: 10 November 1998 (10.11.98)			
(71) Applicant (for all designated States except US): THE PROCTER & GAMBLE COMPANY [US/US]; One Procter & Gamble Plaza, Cincinnati, OH 45202 (US).			
(72) Inventor; and			
(75) Inventor/Applicant (for US only): HAWKINS, Craig, Andrew [CA/JP]; 36-1, Sanjo-cho, Ashiya-shi 659-0087 (JP).			
(74) Agents: REED, T., David, et al.; The Procter & Gamble Company, 5299 Spring Grove Avenue, Cincinnati, OH 45217-1087 (US).			
		Published With international search report.	

(54) Title: **DISPOSABLE PULL-ON GARMENT HAVING IMPROVED DISPOSAL DEVICE**

(57) Abstract

The present invention is directed to a disposable pull-on garment having a front region, a back region and a crotch region between the front region and the back region. The disposable pull-on garment includes a chassis provided in the front, back and crotch regions. The chassis has edge lines in the front and back regions and includes a liquid pervious topsheet, a liquid impervious backsheet associated with the topsheet, and an absorbent core disposed between the topsheet and the backsheet. The disposable pull-on garment further includes at least one pair of ear panels extending laterally outward from the chassis in the front or back region. The ear panels are joined to the chassis to form two leg openings and a waist opening. The disposable pull-on garment further includes a disposal device joined to the backsheet in the crotch region. The disposal device includes a first securing means which is capable of securing the disposable pull-on garment in a convenient disposal configuration after the garment has been soiled. The convenient disposal configuration is formed by securing a part of the ear panels to the backsheet through the first securing means. The disposal device has a means for protecting the first securing means prior to an intended use of the first securing means.