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International Bureau

4731

INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 5 : A61L 15/60, 15/42	A1	(11) International Publication Number: WO 94/07546 (43) International Publication Date: 14 April 1994 (14.04.94)
(21) International Application Number: PCT/US93/09021 (22) International Filing Date: 23 September 1993 (23.09.93) (30) Priority data: 07/955,635 2 October 1992 (02.10.92) US (71) Applicant: THE PROCTER & GAMBLE COMPANY [US/US]; One Procter & Gamble Plaza, Cincinnati, OH 45202 (US). (72) Inventors: REZAI, Ebrahim ; Rokoh-Kan, #203, 6-7, Miy- atsuka-cho, 45239, Ashiya-shi, Hyogo 659 (JP). LAHR- MAN, Frank, Henry ; 10642 Thornview Drive, Cincin- nati, OH 45241 (US). IWASAKI, Toshiaki ; East Coat 2 Bangai, #602, 1-14, Koyo-cho-Naka, Higashinada-ku, Kobe 658 (JP).	(74) Agents: REED, T., David et al.; The Procter & Gamble Company, 5299 Spring Grove Avenue, Cincinnati, OH 45202 (US). (81) Designated States: AU, BB, BG, BR, BY, CA, CZ, FI, HU, JP, KP, KR, KZ, LK, MG, MN, MW, NO, NZ, PL, RO, RU, SD, SK, UA, UZ, VN, European patent (AT, BE, CH, DE, DK, ES, 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: POROUS, ABSORBENT MACROSTRUCTURES OF BONDED ABSORBENT PARTICLES SURFACE CROSSLINKED WITH CATIONIC AMINO-EPICHLOROHYDRIN ADDUCTS		
(57) Abstract Porous, absorbent macrostructures that, upon contacting liquids such as water or body exudates (e.g., urine), swell and im- bibe such liquids, and are useful in absorbent articles such as diapers, adult incontinence pads, and sanitary napkins are dis- closed. These porous macrostructures comprise bonded absorbent particles that are surface crosslinked with cationic, preferably polymeric, amino-epichlorohydrin adducts.		