

PCTWORLD INTELLECTUAL PROPERTY ORGANIZATION
International Bureau

INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 6 : A61K 7/50		(11) International Publication Number: WO 95/26710
A1		(43) International Publication Date: 12 October 1995 (12.10.95)
(21) International Application Number: PCT/US95/02588		(81) Designated States: AM, AU, BB, BG, BR, BY, CA, CN, CZ, FI, HU, JP, KE, KG, KP, KR, KZ, LK, LR, LT, LV, MD, MG, MN, MX, NO, NZ, PL, RO, RU, <u>SG</u> , SI, SK, TJ, TT, 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), ARIPO patent (KE, MW, SD, SZ, UG).
(22) International Filing Date: March 1995 (01.03.95)		
(30) Priority Data: 08/220,354 30 March 1994 (30.03.94) US		
(71) Applicant: THE PROCTER & GAMBLE COMPANY [US/US]; One Procter & Gamble Plaza, Cincinnati, OH 45202 (US).		
(72) Inventors: KACHER, Mark, Leslie ; 9731 Montclair Drive, Mason, OH 45040 (US). GEARY, Nicholas, William ; 4724 Belleview Drive, Cincinnati, OH 45242 (US). EVANS, Marcus, Wayne ; 961 Sarbrook Drive, Cincinnati, OH 45231 (US). HEDGES, Steven, Kirk ; 2637 Astro Court, Fairfield, OH 45014 (US). EHRLHARD, Joseph, Albert, Jr. ; 8117 Thistlewood Drive, West Chester, OH 45069 (US). SCHWARTZ, James, Robert ; 6580 Burlington Drive, West Chester, OH 45069 (US). WEISGERBER, David, John ; 2632 Fairhill Drive, Cincinnati, OH 45239 (US).		
(74) Agents: REED, T., David et al. ; The Procter & Gamble Company, 5299 Spring Grove Avenue, Cincinnati, OH 45217 (US).		Published With international search report.
(54) Title: COMBINED SKIN MOISTURIZING AND CLEANSING BAR COMPOSITION		
(57) Abstract The present invention relates to a personal skin moisturizing and cleansing bar composition which comprises both a skin cleansing agent and a lipid moisturizing agent in the same bar which actually deposits an effective amount of the lipid on the skin of the user in the bath or shower. The bar composition of this invention comprises: (1) about 5 parts to about 40 parts of a lipid skin moisturizing agent; (2) about 10 parts to about 50 parts of a rigid crystalline skeleton network structure consisting essentially of selected fatty acid soap or a mixture of said soap and selected fatty acid; (3) about 1 part to about 50 parts of a lathering synthetic surfactant, and; (4) about 10 parts to about 50 parts water. The bar of the present invention can provide good cleansing, lather and good sensory feel and yet surprisingly provide a lipid moisturizing benefit via deposition of the lipid on the skin of the user. The bar composition is solid and on a macro scale is homogeneous.		

54 9611516-7

RTMP/5 10/95

FOR THE PURPOSES OF INFORMATION ONLY

Codes used to identify States party to the PCT on the front pages of pamphlets publishing international applications under the PCT.

AT	Austria	GB	United Kingdom	MR	Mauritania
AU	Australia	GE	Georgia	MW	Malawi
BB	Barbados	GN	Guinea	NE	Niger
BE	Belgium	GR	Greece	NL	Netherlands
BF	Burkina Faso	HU	Hungary	NO	Norway
BG	Bulgaria	IE	Ireland	NZ	New Zealand
BJ	Benin	IT	Italy	PL	Poland
BR	Brazil	JP	Japan	PT	Portugal
BY	Belarus	KE	Kenya	RO	Romania
CA	Canada	KG	Kyrgyzstan	RU	Russian Federation
CF	Central African Republic	KP	Democratic People's Republic of Korea	SD	Sudan
CG	Congo			SE	Sweden
CH	Switzerland	KR	Republic of Korea	SI	Slovenia
CI	Côte d'Ivoire	KZ	Kazakhstan	SK	Slovakia
CM	Cameroon	LI	Liechtenstein	SN	Senegal
CN	China	LK	Sri Lanka	TD	Chad
CS	Czechoslovakia	LU	Luxembourg	TG	Togo
CZ	Czech Republic	LV	Latvia	TJ	Tajikistan
DE	Germany	MC	Monaco	TT	Trinidad and Tobago
DK	Denmark	MD	Republic of Moldova	UA	Ukraine
ES	Spain	MG	Madagascar	US	United States of America
FI	Finland	ML	Mali	UZ	Uzbekistan
FR	France	MN	Mongolia	VN	Viet Nam
GA	Gabon				