

Title (en)
TRANSPARENT PERSONAL CLEANSING BAR

Title (de)
TRANSPARENTES KOERPERREINIGUNGSSTUECK

Title (fr)
PAIN D'HYGIENE PERSONNELLE TRANSPARENT

Publication
EP 0775194 A1 19970528 (EN)

Application
EP 95927463 A 19950726

Priority
• US 9509436 W 19950726
• US 28525594 A 19940803

Abstract (en)
[origin: WO9604360A1] This invention relates to transparent pour molded personal cleansing bars which exhibit desirable hardness characteristics. These transparent bars are mild, low smearing and exhibit good lathering characteristics. The transparent bars of the present invention comprise: from 18 parts to 35 parts soap, wherein said soap comprises at least 50 % insoluble sodium soap; from 14 parts to 32 parts water; from 5 parts to 37 parts lathering synthetic surfactant; wherein said lathering synthetic surfactant has a critical micelle concentration equilibrium surface tension between 10 and 50 dynes/cm, as measured at 25 DEG C; and from 18 parts to 37 parts of a water soluble organic solvent.

IPC 1-7
C11D 17/00; C11D 10/04; C11D 3/30; C11D 3/32; C11D 3/20

IPC 8 full level
C11D 3/22 (2006.01); **C11D 3/20** (2006.01); **C11D 3/30** (2006.01); **C11D 3/32** (2006.01); **C11D 10/04** (2006.01); **C11D 17/00** (2006.01); **C11D 1/06** (2006.01); **C11D 1/10** (2006.01); **C11D 1/12** (2006.01); **C11D 1/14** (2006.01); **C11D 1/16** (2006.01); **C11D 1/22** (2006.01); **C11D 1/28** (2006.01); **C11D 1/29** (2006.01); **C11D 1/34** (2006.01)

CPC (source: EP)
C11D 3/323 (2013.01); **C11D 3/43** (2013.01); **C11D 10/042** (2013.01); **C11D 17/0095** (2013.01); **C11D 1/06** (2013.01); **C11D 1/10** (2013.01); **C11D 1/126** (2013.01); **C11D 1/14** (2013.01); **C11D 1/16** (2013.01); **C11D 1/22** (2013.01); **C11D 1/28** (2013.01); **C11D 1/29** (2013.01); **C11D 1/345** (2013.01); **C11D 3/2065** (2013.01)

Citation (search report)
See references of WO 9604360A1

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI LU NL PT SE

DOCDB simple family (publication)
WO 9604360 A1 19960215; AU 3148995 A 19960304; BR 9508500 A 19981103; CA 2196536 A1 19960215; CA 2196536 C 20010612; CN 1157632 A 19970820; CZ 31797 A3 19971015; EP 0775194 A1 19970528; HU T76683 A 19971028; JP H10503546 A 19980331; KR 100235692 B1 19991215; MX 9700843 A 19970430; PE 29096 A1 19960908; TW 341598 B 19981001

DOCDB simple family (application)
US 9509436 W 19950726; AU 3148995 A 19950726; BR 9508500 A 19950726; CA 2196536 A 19950726; CN 95195079 A 19950726; CZ 31797 A 19950726; EP 95927463 A 19950726; HU 9700311 A 19950726; JP 50659196 A 19950726; KR 19970700719 A 19970203; MX 9700843 A 19950726; PE 27529295 A 19950803; TW 85101545 A 19960202