



(51) International Patent Classification:

A61Q 9/02 (2006.01) A61K 8/90 (2006.01)
A61K 8/81 (2006.01) B26B 21/44 (2006.01)
A61K 8/86 (2006.01) A61K 8/42 (2006.01)

(21) International Application Number:

PCT/US2013/061584

(22) International Filing Date:

25 September 2013 (25.09.2013)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

61/707,376 28 September 2012 (28.09.2012) US

(71) Applicant: **THE GILLETTE COMPANY** [US/US];
World Shaving Headquarters, IP/Legal Patent Department
- 3E, One Gillette Park, Boston, Massachusetts 02127
(US).

(72) Inventors: **WANG, Xiandong**; One Gillette Park, Boston,
Massachusetts 02127 (US). **JABALPURWALA, Fatima,**
Abdulhussain; 30 Burt Road, Andover, Massachusetts
01810 (US). **BAKES, Katharine, Anne**; One Gillette
Park, Boston, Massachusetts 02127 (US).

(74) Agent: **GUFFEY, Timothy B.**; c/o The Procter & Gamble
Company, Global Patent Services, 299 East 6th Street, Sy-
camore Building, 4th Floor, Cincinnati, Ohio 45202 (US).

(81) Designated States (unless otherwise indicated, for every
kind of national protection available): AE, AG, AL, AM,

AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY,
BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DK, DM,
DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT,
HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KN, KP, KR,
KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME,
MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ,
OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SA,
SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM,
ZW.

(84) Designated States (unless otherwise indicated, for every
kind of regional protection available): ARIPO (BW, GH,
GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, SZ, TZ,
UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, RU, TJ,
TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK,
EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV,
MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM,
TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW,
KM, ML, MR, NE, SN, TD, TG).

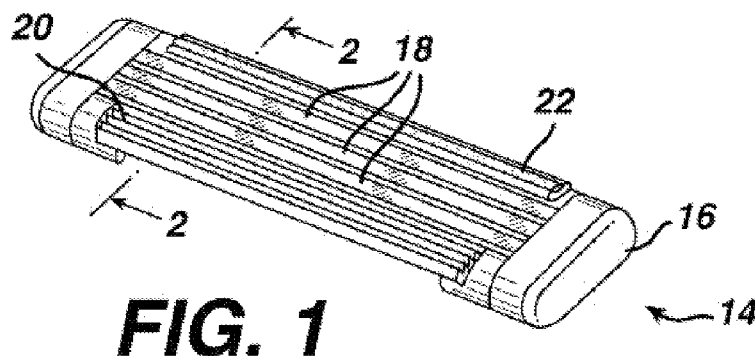
Published:

- with international search report (Art. 21(3))
- before the expiration of the time limit for amending the
claims and to be republished in the event of receipt of
amendments (Rule 48.2(h))

(88) Date of publication of the international search report:

23 October 2014

(54) Title: A SKIN ENGAGING MEMBER COMPRISING AT LEAST ONE THERMALLY RESILIENT SENSATE



(57) Abstract: A skin engaging member suitable for use in a hair removal device, said skin engaging member comprising a thermally resilient sensate such as a menthane carboxylic acid-N-(4-methoxyphenyl)-amide.

