

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
13 August 2009 (13.08.2009)

PCT

(10) International Publication Number
WO 2009/100270 A3

(51) International Patent Classification:

A61C 15/00 (2006.01) A61L 101/36 (2006.01)
A47B 7/00 (2006.01)

(21) International Application Number:

PCT/US2009/033297

(22) International Filing Date:

6 February 2009 (06.02.2009)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

61/027,426 8 February 2008 (08.02.2008) US

(71) Applicant (for all designated States except US): **COL-GATE-PALMOLIVE COMPANY** [US/US]; 300 Park Avenue, New York, NY 10022 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **ROBINSON, Richard** [US/US]; 51 Ketchum Road, Belle Mead, NJ 08502 (US). **SULLIVAN, Richard** [US/US]; 29 Brittany Court, Atlantic Highlands, NJ 07716 (US). **CUMMINS, Diane** [GB/US]; 501 Binghampton Lane, Livingston, NJ 07039 (US).

(74) Agent: **TRAUT, Donald, L.**; Colgate-palmolive Company, Patent Department, 909 River Road, Piscataway, NJ 08855 (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, BR, BW, BY, BZ, CA, CH, 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, KM, 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, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, 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, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (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, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, 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:

1 October 2009

(54) Title: DENTAL WIPE

(57) Abstract: The present invention is directed to a dental wipe comprising a basic amino acid or salt thereof.



WO 2009/100270 A3