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(71) Applicant (for AE, AG, AU, BB, BH, BW, BZ, CA, CY, EG, GB, GD, GH, GM, IE, IL, KE, KN, LC, LK, LS, MT, MW, MY, NA, NG, NZ, OM, PG, SC, SD, SG, SL, SZ, TT, TZ, UG, VC, ZA, ZM, ZW only): **UNILEVER PLC** [GB/GB]; Unilever House, 100 Victoria Embankment, London Greater London EC4Y 0DY (GB).

(71) Applicant (for all designated States except AE, AG, AU, BB, BH, BW, BZ, CA, CY, EG, GB, GD, GH, GM, IE, IL, IN, KE, KN, LC, LK, LS, MT, MW, MY, NA, NG, NZ, OM, PG, SC, SD, SG, SL, SZ, TT, TZ, UG, US, VC, ZA, ZM, ZW): **UNILEVER N.V.** [NL/NL]; Weena 455, NL-3013 AL Rotterdam (NL).

(71) Applicant (for IN only): **HINDUSTAN UNILEVER LIMITED** [IN/IN]; Hindustan Lever House, 165/166 Backbay Reclamation, Maharashtra, Mumbai 400 020 (IN).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **YANG, Lin** [CN/US]; Conopco Inc., d/b/a UNILEVER, 40 Merritt Boulevard, Trumbull, Connecticut 06611 (US). **RAN-DLE, Neil, Patrick** [GB/US]; Conopco, Inc. d/b/a Unilever, 40 Merritt Boulevard, Trumbull, Connecticut 06611 (US). **BARROW, Stephen, Roy** [US/US]; Conop-

co, Inc. d/b/a Unilever, 40 Merritt Boulevard, Trumbull, Connecticut 06611 (US). **ORTIZ, Miguel** [MX/US]; Conopco, Inc. d/b/a Unilever, 40 Merritt Boulevard, Trumbull, Connecticut 06611 (US).

(74) Agent: **ACHAM, Nicholas, Clive**; Unilever PLC, Unilever Patent Group, Colworth House, Sharnbrook, Bedford Bedfordshire MK44 1LQ (GB).

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(54) Title: ODOR CONTROLLED PERSONAL CARE COMPOSITIONS CONTAINING HYDROXYPROPYL TRIALKYLAMMONIUM SALTS

(57) Abstract: A personal care composition is provided which includes from 0.1 to 30% of a dihydroxypropyltri(C₁-C₃ alkyl) ammonium salt by weight of the composition; from 0.0001 to 0.005% of a tri(C₁-C₃ alkyl) amine or protonated form thereof by weight of the ammonium salt; from 0.002 to 15% of an aluminum salt by weight of the composition; and a cosmetically acceptable carrier wherein the composition has a pH ranging from 5.5 to 6.9. Unpleasant amine odor from trialkyl amines which arise from the dihydroxypropyltri(C₁-C₃ alkyl) ammonium salts is suppressed by the aluminum salt and by careful control of pH conditions.



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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER
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 ADD.
 According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED
 Minimum documentation searched (classification system followed by classification symbols)
 A61K A61Q
 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)
 EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 2007/094806 A1 (DOW GLOBAL TECHNOLOGIES) 23 August 2007 (2007-08-23) page 1, line 8 - page 3, line 21 page 4, line 7 - page 5, line 24 claims -----	1-9
A	US 2006/089277 A1 (UNILEVER) 27 April 2006 (2006-04-27) paragraph [0002] paragraph [0008] - paragraph [0017] paragraph [0024] - paragraph [0029] claims -----	1-9
A	WO 2006/045584 A1 (UNILEVER) 4 May 2006 (2006-05-04) page 4, line 4 - line 9 examples -----	1-9

Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents :

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Name and mailing address of the ISA/ European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Fax: (+31-70) 340-3016	Authorized officer Irwin, Lucy
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INTERNATIONAL SEARCH REPORT

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