



(51) International Patent Classification:

A61Q 1/04 (2006.01) *A61K 8/891* (2006.01)
C08G 83/00 (2006.01) *A61K 8/895* (2006.01)
C08G 77/442 (2006.01) *A45D 34/04* (2006.01)
C08L 83/10 (2006.01) *A45D 40/26* (2006.01)

(21) International Application Number:

PCT/EP2014/055977

(22) International Filing Date:

25 March 2014 (25.03.2014)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

1352649 25 March 2013 (25.03.2013) FR

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(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, IR, 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:

31 December 2014



WO 2014/154700 A3

(54) Title: DEVICE COMPRISING A LIQUID LIPSTICK COMPOSITION IN THE FORM OF AN INVERSE EMULSION, AND A POROUS APPLICATION MEMBER

(57) Abstract: The present invention relates to an application device comprising: a container (3; 110); a composition for making up and/or caring for the lips (P), stored in the container, which is in the form of a liquid emulsion comprising: at least 8% by weight, relative to the total weight of the composition, of one or more non-volatile oils; at least one film-forming agent; at least 10% by weight of water relative to the total weight of the composition; an application member which has a porous application surface (14; 120). It also relates to a process for making up and/or caring for the lips, wherein the above mentioned composition is applied to the lips.

INTERNATIONAL SEARCH REPORT

International application No PCT/EP2014/055977

A. CLASSIFICATION OF SUBJECT MATTER		
INV. A61Q1/04 C08G83/00 C08G77/442 C08L83/10 A61K8/891	A61K8/895 A45D34/04 A45D40/26	
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) A61Q A61K A45D		
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 practicable, search terms used) EPO-Internal, CHEM ABS Data, WPI Data		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	FR 2 935 268 A1 (OREAL [FR]) 5 March 2010 (2010-03-05) page 1, line 1 - line 15 page 2, line 20 - page 3, line 10 page 4, line 23 - line 17 page 41, line 21 - line 31 examples	1-16
Y	EP 1 518 535 A1 (OREAL [FR]) 30 March 2005 (2005-03-30) page 2, paragraph 10-12 page 11, line 46, paragraph 108 - page 12, line 2 examples 2-3	1-26
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Date of the actual completion of the international search	Date of mailing of the international search report	
27 October 2014	05/11/2014	
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 Ruckebusch, Virginie	

INTERNATIONAL SEARCH REPORT

International application No PCT/EP2014/055977

C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2012/263662 A1 (IIMURA TOMOHIRO [JP] ET AL) 18 October 2012 (2012-10-18) page 1, paragraph 6-7 example 8	1-26
Y	----- US 2011/104222 A1 (IIDA MASAYUKI [JP] ET AL) 5 May 2011 (2011-05-05) page 1, paragraph 13-19 page 2, paragraph 22 page 5, paragraph 46-47 examples	1-26
Y	----- EP 0 963 751 A2 (DOW CORNING TORAY SILICONE [JP]) 15 December 1999 (1999-12-15) page 2, paragraph 3 - page 3, paragraph 6 page 11, paragraph 25 - page 12, paragraph 28 example 5	1-26
Y	----- US 2004/247373 A1 (GUERET JEAN-LOUIS H [FR]) 9 December 2004 (2004-12-09) page 1, paragraph 1-6 figures	1-26
Y	----- US 7 811 021 B2 (GUERET JEAN-LOUIS H [FR]) 12 October 2010 (2010-10-12) column 1, line 39 - line 66 column 2, line 19 - line 26 figure 14	1-26
Y	----- US 2011/070177 A1 (ARNAUD PASCAL [FR] ET AL) 24 March 2011 (2011-03-24) page 1, paragraphs 2-4,12-13 page 3, paragraphs 55,56 figures	1-26
Y	----- US 2010/310297 A1 (GUERET JEAN-LOUIS [FR]) 9 December 2010 (2010-12-09) page 1, paragraphs 5,6 figures 11,12 -----	1-26

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

PCT/EP2014/055977

Patent document cited in search report	Publication date	Patent family member(s)	Publication date	
FR 2935268	A1	05-03-2010	FR 2935268 A1 WO 2010026534 A1	05-03-2010 11-03-2010
EP 1518535	A1	30-03-2005	AT 439118 T CN 1636539 A CN 101856314 A EP 1518535 A1 ES 2330219 T3 FR 2860143 A1 JP 4122324 B2 JP 2005104979 A KR 20050030589 A US 2005106197 A1	15-08-2009 13-07-2005 13-10-2010 30-03-2005 07-12-2009 01-04-2005 23-07-2008 21-04-2005 30-03-2005 19-05-2005
US 2012263662	A1	18-10-2012	CN 102665668 A EP 2515841 A1 JP 2011149017 A KR 20120110114 A US 2012263662 A1 WO 2011078407 A1	12-09-2012 31-10-2012 04-08-2011 09-10-2012 18-10-2012 30-06-2011
US 2011104222	A1	05-05-2011	CN 102056588 A JP 5559992 B2 JP 2010018612 A TW 201008592 A US 2011104222 A1 WO 2009150846 A1	11-05-2011 23-07-2014 28-01-2010 01-03-2010 05-05-2011 17-12-2009
EP 0963751	A2	15-12-1999	CA 2273547 A1 DE 69919780 D1 DE 69919780 T2 EP 0963751 A2 US 6280748 B1	12-12-1999 07-10-2004 15-09-2005 15-12-1999 28-08-2001
US 2004247373	A1	09-12-2004	NONE	
US 7811021	B2	12-10-2010	EP 1677644 A1 FR 2860960 A1 JP 5074033 B2 JP 2007508086 A US 2007277844 A1 WO 2005039350 A1	12-07-2006 22-04-2005 14-11-2012 05-04-2007 06-12-2007 06-05-2005
US 2011070177	A1	24-03-2011	EP 2319483 A1 FR 2950232 A1 US 2011070177 A1	11-05-2011 25-03-2011 24-03-2011
US 2010310297	A1	09-12-2010	EP 2230961 A1 FR 2925264 A1 US 2010310297 A1 WO 2009081344 A1	29-09-2010 26-06-2009 09-12-2010 02-07-2009