



(51) International Patent Classification:

A61K 8/04 (2006.01) A61Q 5/06 (2006.01)  
A61K 8/81 (2006.01)

(21) International Application Number:

PCT/EP20 11/072617

(22) International Filing Date:

13 December 2011 (13.12.2011)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

1060501 14 December 2010 (14.12.2010) FR  
61/442,899 15 February 2011 (15.02.2011) US

(71) Applicant (for all designated States except US):  
L'OREAL [FR/FR]; 14 rue Royale, F-75008 Paris (FR).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **RODRIGUES, Ceferino** [FR/FR]; 11 rue Pierre Jean de Beranger, F-93100 Montreuil (FR). **MEDARD, Fatma** [FR/FR]; 6 avenue Verte, F-91220 Breigny-sur-Orge (FR). **GAWTREY, Jonathan** [GB/FR]; 88 rue de Paris, F-92100 Boulogne (FR).

(74) Agent: **DOSSMANN, Gerard**; Bureau D.A. Casalonga & Josse, 8 avenue Percier, F-75008 Paris (FR).

(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, 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, 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, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, 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, MD, 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, 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 August 2012

(54) Title: FAN-SHAPED AEROSOL DEVICE FOR STYLING THE HAIR

(57) Abstract: The present invention relates to an aerosol device formed from: a container containing an aerosol composition comprising one or more propellants and, in an alcoholic or aqueous-alcoholic medium, one or more fixing polymers, and a means for dispensing the said aerosol composition comprising a diffuser equipped with a slit-shaped end orifice that produces a fan-shaped spray. The present invention also relates to a process for treating and especially for shaping keratin fibres, in particular the hair, comprising the use of this device, and to the use of the said device for shaping keratin fibres.



**INTERNATIONAL SEARCH REPORT**

International application No  
PCT/EP2011/072617

A. CLASSIFICATION OF SUBJECT MATTER  
**INV. A61K8/04 A61K8/81 A61Q5/06**  
 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)  
**B05B A61K A61Q B65D**

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, INSPEC**

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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Y	page 1, line 15 - line 21 page 2, line 3 - line 16 page 6, line 9 - line 30 page 8, line 3 - line 26 -----	1-15
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Further documents are listed in the continuation of Box C.  See patent family annex.

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"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search <b>27 June 2012</b>	Date of mailing of the international search report <b>05/07/2012</b>
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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 <b>Sal a-Jung, Nathal i e</b>
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International application No  
PCT/EP2011/072617

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Information on patent family members

International application No <b>PCT/EP2011/072617</b>
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