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(71) Applicant (for all designated States except US): **THE PROCTER & GAMBLE COMPANY** [US/US]; One Procter & Gamble Plaza, Cincinnati, Ohio 45202 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **FELTS, Timothy James** [US/US]; 481 Ridgelawn Avenue, Hamilton, Ohio 45013 (US). **ZHANG, Guiru** [US/US]; 3657 Avalon Trail, Lebanon, Ohio 45036 (US). **SUNKEL, Jorge Max** [US/US]; 8029 New Brunswick Drive, Cincinnati, Ohio 45241 (US). **MURPHY, Bryan Patrick** [US/US]; 974 Arnold Palmer Drive, Loveland, Ohio 45140 (US).

(74) Common Representative: **THE PROCTER & GAMBLE COMPANY**; c/o Eileen L. Hughett, Global

Patent Services, 299 East Sixth Street, Sycamore Building, 4th Floor, Cincinnati, Ohio 45202 (US).

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(54) Title: SOLUBLE SOLID HAIR COLORING ARTICLE

(57) Abstract: A soluble solid hair coloring article having cationic direct dye and one or more soluble porous solids containing non-ionic surfactant, cationic surfactant, or a mixture thereof, such that the one or more soluble porous solids have a density of from about 0.03 g/cm³ to about 0.15 g/cm³; and methods of applying the soluble solid hair coloring article to hair.



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) A61Q A61K		
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, WPI Data		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 2010/077650 A2 (PROCTER & GAMBLE [US]; GLENN ROBERT WAYNE JR [US]; HEINRICH JAMES MERL) 8 July 2010 (2010-07-08) cited in the application page 2, line 3 - line 13 page 9 - page 10 page 14, line 12 - line 16 page 23, line 29 ----- -/--	1-4,6-11
☒ Further documents are listed in the continuation of Box C. ☒ See patent family annex.		
* Special categories of cited documents : "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "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 "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family		
Date of the actual completion of the international search 14 December 2012		Date of mailing of the international search report 04/01/2013
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 Simon, Frédéric

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
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