

Title (en)
HAIR DYE COMPOSITION AND METHOD FOR COLORING HAIR USING THE SAME

Title (de)
HAARFÄRBEMITTELZUSAMMENSETZUNG UND VERFAHREN ZUR HAARFÄRBUNG DAMIT

Title (fr)
COMPOSITION DE COLORANT CAPILLAIRE ET PROCÉDÉ POUR LA COLORATION DE CHEVEUX L'UTILISANT

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Application
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Abstract (en)
[origin: WO2012177558A2] The present invention is directed to a dye composition. The composition includes a coloring agent, an oxidizing agent, and a perfluoro-compound. The present invention is also directed to a method for coloring hair using the dye composition. The method includes combining the coloring agent, the oxidizing agent, and the perfluoro-compound to form a coloring composition; applying the coloring composition to at least one hair and allowing foam to develop on the hair; and removing the developed foam from the hair after a period of time.

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• [X] EP 2198842 A2 20100623 - OREAL [FR]
• [X] EP 2198849 A1 20100623 - OREAL [FR]
• [Y] US 2007044248 A1 20070301 - BRATESCU DANIELA [US], et al
• [Y] US 6004355 A 19991221 - DIAS LOUIS CARLOS [GB], et al
• [X] DATABASE GNPD [online] MINTEL; July 2010 (2010-07-01), "Resistant Cream Hair Colorant", XP002736583, Database accession no. 1365629
• See references of WO 2012177558A2

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