

Title (en)
OXIDATIVE HAIR TREATMENT AGENTS CONTAINING A LITCHI EXTRACT

Title (de)
OXIDATIVE HAARBEHANDLUNGSMITTEL MIT LITCHI EXTRAKT

Title (fr)
PRODUIT DE TRAITEMENT CAPILLAIRE D'OXYDATION À L'EXTRAIT DE LITCHI

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Application
EP 07822741 A 20071120

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Abstract (en)
[origin: WO2008077687A2] An extract of the pericarp of Litchi chinensis Sonn. is especially suitable for use in oxidative hair treatment to improve the shine, to improve the texture, and to improve the color retention of hair and to protect the hair from UV radiation. The invention also relates to a method for the oxidative treatment of hair, whereby an oxidative cosmetic agent, which contains an oxidant in a cosmetic carrier, is applied to the hair and is rinsed off the hair after an exposure time. The method is characterized in that directly before the oxidative cosmetic agent is applied, a cosmetic agent, containing an extract of the pericarp of Litchi chinensis Sonn. in a cosmetic carrier is applied and is optionally rinsed off after an exposure time, and/or the oxidative cosmetic agent additionally contains an extract of the pericarp of Litchi chinensis Sonn. The invention allows the above-mentioned properties to be obtained without impairing the result of the oxidative effect of the agent.

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Citation (search report)
See references of WO 2008077687A2

Citation (examination)
• US 5804170 A 19980908 - NEGISHI OSAMU [JP], et al
• US 6099591 A 20000808 - MATRAVERS PETER [US], et al
• US 2004101508 A1 20040527 - PAULY GILLES [FR], et al
• WO 9618379 A1 19960620 - BEIERSDORF AG [DE], et al
• DE 3320539 A1 19831208 - KAO CORP [JP]
• US 2006079467 A1 20060413 - JIA QI [US], et al
• SARNI-MANCHADO P.: "Phenolic composition of Litchi Fruit Pericarp", J.AGRIC.FOOD CHEM., vol. 48, 22 November 2000 (2000-11-22), pages 5995 - 6002

Citation (third parties)
Third party :
• WO 9618379 A1 19960620 - BEIERSDORF AG [DE], et al
• DE 3320539 A1 19831208 - KAO CORP [JP]
• SARNI-MANCHADO P. ET AL: "Phenolic composition of Litchi Fruit Pericarp", JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY, vol. 48, 1 January 2000 (2000-01-01), pages 5995 - 6002, XP002259112

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