

Title (en)  
METHOD, APPARATUS AND SYSTEM FOR ASSESSING HAIR CONDITION

Title (de)  
VERFAHREN UND VORRICHTUNG ZUR BESTIMMUNG DES HAARZUSTANDES

Title (fr)  
PROCEDE, APPAREIL ET SYSTEME DESTINES A DETERMINER L'ETAT DES CHEVEUX

Publication  
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Application  
**EP 01975777 A 20010924**

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Abstract (en)  
[origin: WO0224071A2] Method for measuring friction in a hair sample, comprising: (a) providing a friction member; (b) drawing it through the hair, generating a frictional noise signal; and (c) capturing the signal by a noise sensor. Device suitable for use in said method, comprising comb means having a plurality of tines and a noise sensor arranged to capture frictional noise generated by passage of comb means through the hair. System for assessing the level of damage in a hair sample, comprising: (a) defining hair categories; (b) associating with each category a standard trace representative of the frictional noise signal generated when a standard sample in that category is subjected to said method; (c) assigning the sample to one of the categories; (d) carrying out said method on the sample; (e) visually displaying the frictional noise signal generated as a trace; (f) and comparing the sample's trace with the standard trace associated with the category.

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Citation (search report)  
See references of WO 0224071A2

Citation (examination)  
W.C. Waggoner et al.; "Instrumental Method for the Determination of Hair Raspieness", J. Soc. Cosmetic Chemists, 1966, Vol. 17, pages 171-179

Citation (third parties)  
Third party :  
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