

Title (en)
HAIR TREATMENT APPARATUS

Title (de)
HAARBEHANDLUNGSVORRICHTUNG

Title (fr)
APPAREIL DE TRAITEMENT DES CHEVEUX

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Abstract (en)
[origin: WO2009004174A2] The invention relates to a hair treatment apparatus that comprises a main body (3, 103) with an air inlet (4, 104) and an air outlet (5, 105) having an opening (8, 108) defined by an annular base (31, 131), a treatment device (10, 110) including a housing (27, 127) removably mounted at the end of the air outlet (5, 105) and including a mobile slider (23, 123) and an actuation mechanism (71, 75, 171, 175) adapted for sending a mechanical control to the slider (23, 123) of the treatment device (10, 110). According to the invention, the actuation mechanism (71, 75, 171, 175) includes a first mechanism (71, 171) provided in the main body (3, 103) of the apparatus and having a first end (58, 158) connected to the control and a second end (66, 166) movable through a window (78, 178) of the annular base (31, 131) of the opening of the air outlet (8, 108), and a second mechanism (75, 175) provided in the treatment device (10, 110) and having a first end movable through an opening in the housing (27, 127) and a second end connected to the slider (23, 123), the window (78, 178) in the annular base (31, 131) and the first end of the second mechanism (75, 175) being adapted for matching each other when the treatment device (10, 110) is mounted on the apparatus, and the second end (66, 166) of the first mechanism (71, 171) being adapted to interact with the first end of the second mechanism (75, 175) so that the actuation of the control is transmitted to the treatment device (10, 110) via the first and second mechanisms.

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