

Title (en)
Hair straightening device

Title (de)
Vorrichtung zum Ausrichten von Haaren

Title (fr)
Dispositif défriseur de cheveux

Publication
EP 1721539 A1 20061115 (FR)

Application
EP 05447135 A 20050613

Priority
• EP 05447135 A 20050613
• EP 06447066 A 20060518

Abstract (en)
The device has outer and inner combs (1, 2) mounted in a movable manner to allow a displacement of the combs with respect to each other so that a bunch of hair is pressed to smoothen the hair. The comb (1) has teeth formed by a succession of arches (3) whose cavity defines a tunnel (4). The tunnel is provided at the comb (2) to arrange the comb (2) below the comb (1) within the tunnel and to allow the displacement of the comb (2) with respect to the comb (1) so as to move teeth (5) of the comb (2) with respect to surfaces formed by the arches of the comb (1).

IPC 8 full level
A45D 2/00 (2006.01)

CPC (source: EP)
A45D 2/002 (2013.01); **A45D 20/12** (2013.01); **A45D 20/50** (2013.01)

Citation (applicant)
WO 03026457 A1 20030403 - FACO SA [BE], et al

Citation (search report)
• [A] WO 03026457 A1 20030403 - FACO SA [BE], et al
• [A] US 1861040 A 19320531 - WILLIAMS JACQUES E B

Cited by
EP2520190A1; EP2305061A1; DE102014100121B4; WO2015169383A1; JP2014136158A; CN111405855A; CN107536224A; FR2968511A1; EP2462831A3; WO2019154662A1; US10980326B2; DE202011050034U1; DE202009011098U1; US8267098B2; DE202011050030U1; EP2520189A1; DE202013100192U1; DE102014100121A1; JP2013056195A

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Designated extension state (EPC)
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