

Title (en)  
HAIRBRUSH

Publication  
**EP 0103205 B1 19860813 (DE)**

Application  
**EP 83108118 A 19830817**

Priority  
DE 3234014 A 19820914

Abstract (en)  
[origin: EP0103205A1] 1. A hairbrush, the bristles (1) of which are of different length and consist of bristle portions (1.1, 1.2 ; 1.3, 1.4) bent in V-shape in pairs and anchored in the base of the brush, at the apices of their bends (2), in holes (4) distributed regularly over the base of the brush, the anchoring holes (4) being disposed on a plurality of lines (L) extending parallel to one another, transversely to the longitudinal extent of the brush, characterized in that the anchoring holes (4) each contain a pair of bristles (1.1/1.2, 1.3/1.4) and that the planes formed by the arms of the pairs of bristles intersect the transverse lines (L) extending through the anchoring holes, at an angle (alpha 1) different from zero or its supplementary angle (alpha 2 = 180 degrees -alpha 1).

IPC 1-7  
**A46B 9/02**

IPC 8 full level  
**A45D 20/38** (2006.01); **A46B 9/02** (2006.01); **A46D 1/00** (2006.01)

CPC (source: EP)  
**A45D 20/38** (2013.01); **A46B 9/023** (2013.01); **A46D 1/00** (2013.01); **A46D 1/0284** (2013.01); **A46B 2200/104** (2013.01)

Cited by  
US5638608A; GB2281029A; EP1266591A3; DE4300687A1; US5564153A; US4722111A; AT382502B; DE4236036A1; US5546674A; DE4236036C2; CN111297028A; US7712176B2; WO2004107908A1; WO9415497A1; WO9409669A1; US12048373B2

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**EP 0103205 A1 19840321**; **EP 0103205 B1 19860813**; DE 3234014 A1 19840315; DE 3234014 C2 19871119

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