

Title (en)
Mascara brush

Title (de)
Mascara-Bürstchen

Title (fr)
Brosse à mascara

Publication
EP 1344470 B1 20090415 (DE)

Application
EP 03000773 A 20030114

Priority
DE 10211780 A 20020316

Abstract (en)
[origin: EP1344470A2] The mascara brush (1) has a first outer array of longer bristles (2) with tips defining a cylindrical outer surface. There is also an inner array of bristles (9) which are formed by cutting parts of the longer bristles back to form another surface. The tips (8) of the shorter bristles each have a spacing from the twisted brush wire handle (3,4) to extend orthogonally from them.

IPC 8 full level
A45D 34/04 (2006.01); **A46B 9/02** (2006.01); **A46B 9/06** (2006.01); **A46B 13/08** (2006.01); **B05C 17/10** (2006.01)

CPC (source: EP US)
A46B 9/021 (2013.01 - EP US); **A46B 2200/1053** (2013.01 - EP US); **Y10S 15/05** (2013.01 - US)

Cited by
FR2922421A1; FR2922420A1; DE102004058980A1; EP2344832A4; US8777503B2; US8944714B2; US9427075B2; EP2356921A1; WO2009053929A1

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EP 03000773 A 20030114; AT 03000773 T 20030114; DE 10211780 A 20020316; DE 50311407 T 20030114; JP 2003063370 A 20030310; US 24402302 A 20020916