

Title (en)

TREATMENT OF BRISTLES

Publication

EP 0444436 A3 19911009 (DE)

Application

EP 91101482 A 19910205

Priority

DE 4006325 A 19900301

Abstract (en)

[origin: EP0444436A2] In order to treat the bristles of brushes, the bristles are tensioned at a distance from their active ends cut to the desired length at these ends and subsequently processed by means of a plane abrasive surface arranged perpendicularly to the extent of the bristles, all the points of which abrasive surface are moved on circular paths of the same diameter. In order to set the contact pressure, the abrasive surface is moved towards the bristles, and in order to influence the result of processing the bristles are laterally supported between their tensioning point and their active ends at a distance from the abrasive surface which is variable but is always identical for all bristles.

IPC 1-7

A46D 9/02

IPC 8 full level

A46D 1/00 (2006.01); **A46B 3/22** (2006.01); **A46D 1/04** (2006.01); **A46D 9/02** (2006.01)

CPC (source: EP US)

A46D 9/02 (2013.01 - EP US)

Citation (search report)

- [YD] DE 958016 C 19570214 - SYLVAIN DREYFUS DR
- [Y] BE 1001372 A6 19891010 - BOUCHERIE NV G B
- [AD] US 2227126 A 19401231 - LESTER COOKE HEREWARD
- [A] DE 3415870 A1 19851031 - ZAHORANSKY ANTON FA [DE]

Cited by

EP3701833A1; CN108371395A; DE19932376A1; CN107915034A; EP2409598A3; CN108430265A; BE1023106B1; US11123761B2; US11129467B2; US11127256B2; WO0103544A1; US6772467B1; WO0010425A1; US8651582B2; WO2012011084A3; WO2017076660A1; EP1449458B1

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