

Title (en)
Treatment of bristles

Title (de)
Borstensbearbeitung

Title (fr)
Traitement des soies

Publication
EP 0444436 B1 19951227 (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.

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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)

Cited by
EP3701833A1; CN107915034A; CN108371395A; DE19932376A1; EP2409598A3; CN108430265A; BE1023106B1; US11123761B2; US11129467B2; US11172756B2; WO0103544A1; US6772467B1; WO0010425A1; US8651582B2; WO2012011084A3; WO2017076660A1; EP1449458B1

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB IT LI NL SE

DOCDB simple family (publication)
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