

Title (en)

Process for manufacturing a natural-bristle broom head and broom thus obtained.

Title (de)

Verfahren zur Herstellung von einem naturborsten Besenkopf.

Title (fr)

Procédé pour la fabrication d'une tête de balai à soies naturelles.

Publication

EP 0638263 A1 19950215 (EN)

Application

EP 94112064 A 19940802

Priority

IT TV930075 A 19930806

Abstract (en)

A process for manufacturing a natural-bristle broom head and to a broom thus obtained; the process comprises an automatic production line in which multiple semifinished heads (2), provided with containment sides, are prepared upstream, said heads (2) being orientated so that their bristle containment surface faces upwards, in order to receive, after being filled with glue (9), a mass of bristles (3) in tufts which are preliminarily uniformly distributed inside overlying templates (10), said templates (10) being subsequently removed once the glue has set (9), obtaining a finished head.
<IMAGE>

IPC 1-7

A46D 3/04; **A46B 3/02**

IPC 8 full level

A46B 3/02 (2006.01); **A46D 3/00** (2006.01)

CPC (source: EP)

A46B 3/02 (2013.01); **A46D 3/005** (2013.01)

Citation (search report)

- [XY] CA 1185640 A 19850416 - PORTER WILLIAM H
- [Y] FR 2335177 A1 19770715 - SELLE SA ETS EDGARD [FR]
- [Y] CH 178182 A 19350715 - E VON ARX & CIE [CH]
- [A] CH 178183 A 19350715 - E VON ARX & CIE [CH]
- [A] DE 2636023 A1 19770303 - NEWARK BRUSH CO
- [A] DE 1632373 A1 19701105 - KLEINWEFERS SOEHNE J

Cited by

CN102319047A

Designated contracting state (EPC)

AT CH DE FR GB IT LI NL

DOCDB simple family (publication)

EP 0638263 A1 19950215; IT 1266115 B1 19961220; IT TV930075 A0 19930806; IT TV930075 A1 19950206

DOCDB simple family (application)

EP 94112064 A 19940802; IT TV930075 A 19930806