

Title (en)

Brush making machine with up to three bristle magazines

Title (de)

Bürstenherstellungsmaschine mit bis zu drei Borstenmagazinen

Title (fr)

Machine pour fabriquer des brosses avec jusqu'à trois magasins de soies

Publication

**EP 0898908 A3 20000105 (DE)**

Application

**EP 98115086 A 19980811**

Priority

DE 29715117 U 19970822

Abstract (en)

[origin: EP0898908A2] The device extracts fibre bunches from up to three fibre boxes (14,16,18). It has a bundle pick-up (10), a counter part (12), and a slide (20) moving between counter part and boxes. The slide has three channels (22,24,26) associated with the three boxes. The outer channels are angled towards the central channel. A pressure plunger (28,30) is positioned between the central box and the box on either side. The end face of each plunger facing the slide is supported on a side face of the slide, or pressure-charges the opposite end of one of the outer channels dependant upon the position of the slide.

IPC 1-7

**A46D 3/08**

IPC 8 full level

**A46D 3/08** (2006.01)

CPC (source: EP US)

**A46D 3/082** (2013.01 - EP US)

Citation (search report)

- [A] DE 4411652 A1 19951005 - ZAHORANSKY ANTON GMBH & CO [DE]
- [A] DE 3151730 A1 19830707 - ZAHORANSKY ANTON FA [DE]
- [AD] EP 0206385 A2 19861230 - BOUCHERIE NV G B [BE]

Designated contracting state (EPC)

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DOCDB simple family (publication)

**DE 29715117 U1 19981224**; DE 59806161 D1 20021212; EP 0898908 A2 19990303; EP 0898908 A3 20000105; EP 0898908 B1 20021106; ES 2186953 T3 20030516; US 6079788 A 20000627

DOCDB simple family (application)

**DE 29715117 U 19970822**; DE 59806161 T 19980811; EP 98115086 A 19980811; ES 98115086 T 19980811; US 13548598 A 19980818