

Title (en)

Powder applicator and process of manufacturing the same

Title (de)

Applikator für Puder und Verfahren zur Herstellung desselben

Title (fr)

Applicateur de produit en poudre et procédé de fabrication de l'applicateur

Publication

**EP 0832577 B1 19990310 (FR)**

Application

**EP 97401863 A 19970801**

Priority

FR 9610689 A 19960902

Abstract (en)

[origin: EP0832577A1] An applicator (1), designed for once-only use, comprises a base layer (2) with at least part of its surface covered by flocking with a mixture of fibres (3) and the powder (4) to be applied, with the powder comprising 0.1 - 40 % of the mixture, and preferably 5-20%. The base layer of the applicator is made from a plastic or elastomer material, a textile/paper or cellular substance. The fibres are of nylon, cotton, rayon, polyamide or polyester, or a mixture of these in different lengths and diameters. Part of the base layer is left free of fibres for holding.

IPC 1-7

**A45D 33/34**

IPC 8 full level

**A45D 33/34** (2006.01); **A45D 33/36** (2006.01); **A45D 40/00** (2006.01); **A61M 35/00** (2006.01)

CPC (source: EP US)

**A45D 33/34** (2013.01 - EP US); **A45D 40/0087** (2013.01 - EP US); **Y10S 206/823** (2013.01 - EP US); **Y10T 428/23943** (2015.04 - EP US)

Cited by

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**FR 2752695 A1 19980306**; **FR 2752695 B1 19981016**; AR 009483 A1 20000426; BR 9702814 A 19981229; CA 2213636 A1 19980302; CA 2213636 C 20000201; CN 1116842 C 20030806; CN 1187328 A 19980715; DE 69700131 D1 19990415; DE 69700131 T2 19990701; EP 0832577 A1 19980401; EP 0832577 B1 19990310; ES 2131984 T3 19990801; JP 2954107 B2 19990927; JP H1085035 A 19980407; MX 9706563 A 19980731; US 6096382 A 20000801; US 6283664 B1 20010904

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