

Title (en)

Stuffing device and method for stuffing bundles of bristles into a brush body

Title (de)

Stopfvorrichtung und Verfahren zum Einstopfen von Borstenbündeln in einen Bürstenkörper

Title (fr)

Dispositif de bourrage et procédé de rembourrage de faisceaux de soies dans un corps de brosse

Publication

**EP 2335523 B1 20130612 (DE)**

Application

**EP 09015590 A 20091217**

Priority

EP 09015590 A 20091217

Abstract (en)

[origin: EP2335523A1] The apparatus has a cutting element (5) connected to a rotary base body (14), and a fixing element with the cutting element that is separated from fixing material (4) during rotation of the base body. A molding unit forms the fixing element at a molded fixing element (8), and a molding element (7) is connected to the base body. The fixing element is deformed by impact of the molding element during the rotation of the base body, where the cutting element and the molding element are firmly connected to the base body, and are moved non relative to the base body. An independent claim is also included for a method for stuffing a brush bundle in a brush body.

IPC 8 full level

**A46D 3/04** (2006.01)

CPC (source: EP)

**A46D 3/042** (2013.01); **A46B 3/16** (2013.01)

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