

Title (en)

Cutting device of an apparatus for producing synthetic caps

Title (de)

Scheidvorrichtung einer Vorrichtung zur Herstellung von Kunststoffverschlüssen

Title (fr)

Dispositif de coupe d'un appareil de production de bouchons synthétiques

Publication

EP 1825972 A3 20071031 (EN)

Application

EP 06126294 A 20061218

Priority

IT 2006000105 W 20060224

Abstract (en)

[origin: EP1825972A2] The object of the present invention is a cutting device associable to a production device for producing caps of synthetic material. The production device produces a cord of cylindrical elements, which will form the caps, connected by a tang. The cutting device comprises cutting means suitable for cutting said tang. Said cutting means comprise a rotating blade (22), mounted on a cutting drum (24). Moreover, there are provided advance means, continuous or intermittent, for advancing the cord and moving the tang to a position suitable for being cut. In such position, the solid element to be cut is stationary and the blade (22) cuts the tang, separating the solid element from the cord and forming a semi-finished cap.

IPC 8 full level

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Citation (search report)

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