

Title (en)

Device for filling chamfers with rod-shaped items and production machine for rod-shaped items with such a device

Title (de)

Vorrichtung zum Befüllen von Schragen mit stabförmigen Artikeln sowie Herstellmaschine für stabförmige Artikel mit einer solchen Vorrichtung

Title (fr)

Dispositif de remplissage de combles avec des articles en forme de tiges et machine de fabrication pour articles en forme de tiges dotée d'un tel dispositif

Publication

**EP 2384652 A3 20120118 (DE)**

Application

**EP 11164468 A 20110502**

Priority

DE 102010019661 A 20100503

Abstract (en)

[origin: EP2384652A2] The device (12) comprises a receiving unit (17) which is arranged for controlled receiving of the rod-shaped products (11) by an upstream device, particularly a manufacturing machine (10) for rod-shaped product above a chamfer (13). The receiving unit comprises a suction conveyor (19) which is propelled in a circulating manner for receiving the rod-shaped products for receiving the products. Independent claims are also included for the following: (1) a manufacture machine for rod-shaped product; and (2) a method for filling a chamfer with a rod-shaped product.

IPC 8 full level

**A24C 5/354** (2006.01)

CPC (source: EP)

**A24C 5/354** (2013.01)

Citation (search report)

- [XY] US 3019574 A 19620206 - JOHNSON JR JAMES V, et al
- [XY] US 3241286 A 19660322 - GEORGE DEARSLEY
- [XY] GB 779091 A 19570717 - KORBER KURT
- [Y] FR 994355 A 19511115

Cited by

EP4445753A1; EP3476228A1; RU2688988C1; KR20190046644A; US10595556B2

Designated contracting state (EPC)

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Designated extension state (EPC)

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**EP 11164468 A 20110502**; CN 201110112624 A 20110503; DE 102010019661 A 20100503