

Title (en)

Device for separating foreign bodies from a flow of tobacco

Title (de)

Vorrichtung zur Fremdkörperabscheidung aus einem Tabakstrom

Title (fr)

Dispositif de séparation de corps étrangers dans un flux de tabac

Publication

EP 2684471 B1 20151007 (DE)

Application

EP 12175831 A 20120711

Priority

EP 12175831 A 20120711

Abstract (en)

[origin: EP2684471A1] The device has an interface provided between two conveying devices (10) and disconnecting an upstream portion (19) and a downstream portion (20) of the device for separating foreign matter from tobacco stream. The upstream portion is releasably connected with the downstream portion where the two portions are movable relative to each other. A bearing (21) i.e. roller bearing, is horizontally aligned and mounted on the downstream portion for moving the downstream portion relative to the upstream portion.

IPC 8 full level

A24B 1/04 (2006.01); **A24C 5/39** (2006.01); **B07B 4/00** (2006.01)

CPC (source: EP)

A24B 1/04 (2013.01); **A24C 5/396** (2013.01)

Cited by

CN107999397A; CN112068508A

Designated contracting state (EPC)

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EP 2684471 A1 20140115; **EP 2684471 B1 20151007**; CN 103535854 A 20140129; CN 103535854 B 20160817; PL 2684471 T3 20160429

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