

Title (en)

Device for distributing tobacco, such as tobacco fibres, tobacco leaves or parts of tobacco leaves

Title (de)

Vorrichtung zum Verteilen von Tabak, wie Tabakfasern, Tabakblätter oder Teilen von Tabakblättern

Title (fr)

Dispositif de distribution de tabac, notamment de fibres, feuilles ou parties de feuilles de tabac

Publication

EP 2550875 B1 20161207 (DE)

Application

EP 12177049 A 20120719

Priority

DE 102011108606 A 20110727

Abstract (en)

[origin: EP2550875A1] The device has a profile drum (3) rotatably driven around a longitudinal axis and comprising an arrangement of guidance bodies (7, 8) that are diagonally aligned to the longitudinal axis of the drum. The arrangement of the guidance bodies outwardly distributes tobacco fibers from the middle. Another profile drum (4) is provided with the diagonally aligned guidance bodies and arranged in transport direction of the tobacco fibers behind the former profile drum. The two profile drums are aligned parallel together, and have outer dimension of 100 mm to 200 mm.

IPC 8 full level

A24B 3/16 (2006.01); **A24B 7/14** (2006.01); **B65G 39/07** (2006.01)

CPC (source: EP)

A24B 3/16 (2013.01); **A24B 7/14** (2013.01)

Cited by

CN103662712A; EP2979551A1; CN105310101A; EP3800144A1; US11453558B2

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DOCDB simple family (publication)

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DE 102011108606 A1 20130131; PL 2550875 T3 20170630

DOCDB simple family (application)

EP 12177049 A 20120719; CN 201210261268 A 20120726; DE 102011108606 A 20110727; PL 12177049 T 20120719