

Title (en)

CONVEYING DRUM FOR THE TOBACCO-PROCESSING INDUSTRY

Title (de)

FÖRDERTROMMEL DER TABAK VERARBEITENDEN INDUSTRIE

Title (fr)

TAMBOUR DE TRANSPORT POUR L'INDUSTRIE DE TRANSFORMATION DU TABAC

Publication

**EP 4369955 A1 20240522 (DE)**

Application

**EP 22761548 A 20220809**

Priority

- DE 102021121351 A 20210817
- EP 2022072321 W 20220809

Abstract (en)

[origin: WO2023020890A1] The invention relates inter alia to a conveying drum (10) for the tobacco-processing industry, having receiving depressions (12) which are arranged one after another in the circumferential direction and receive rod-shaped articles (21, 22, 23) of the tobacco-processing industry, wherein the conveying drum (10) has an axis of rotation (R) and is driven or driveable in rotation about the axis of rotation (R), wherein the receiving depressions (12) are each oriented parallel to the axis of rotation (R), wherein at least one receiving depression (12) has in each case an immovable partial depression surface (16) for a rod-shaped article (21, 22, 23) and a movable partial depression surface (36) for the same rod-shaped article (21, 22, 23), wherein the immovable partial depression surface (16) and the movable partial depression surface (36) of the respective receiving depression (12) extend parallel to the axis of rotation (R) of the conveying drum (10), and wherein the movable partial depression surface (36) of the respective receiving depression (12) is movable relative to the immovable partial depression surface of the respective receiving depression (12) parallel to the axis of rotation (R), in particular linearly.

IPC 8 full level

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CPC (source: EP KR)

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Citation (search report)

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DOCDB simple family (publication)

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