

Title (en)
DRUM ARRANGEMENT FOR CONVEYING ROD-LIKE ARTICLES OF THE TOBACCO-PROCESSING INDUSTRY IN AN AXIALLY TRANSVERSE DIRECTION

Title (de)
TROMMELANORDNUNG ZUM QUERAXIALEN FÖRDERN VON STABFÖRMIGEN ARTIKELN DER TABAK VERARBEITENDEN INDUSTRIE

Title (fr)
AGENCEMENT DE TAMBOUR POUR TRANSPORTER DES ARTICLES EN FORME DE TIGE DE L'INDUSTRIE DE TRANSFORMATION DU TABAC DANS UNE DIRECTION AXIALEMENT TRANSVERSALE

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Application
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Abstract (en)
[origin: WO2022157031A1] The invention relates inter alia to a drum arrangement (T) for conveying rod-like articles (41, 42) of the tobacco-processing industry in an axially transverse direction, comprising at least one conveyor drum (20). The conveyor drum (20) has a drum body (23) that can rotate about an axis of rotation and has holder recesses (21, 22) for the rod-like articles (41, 42), which recesses are arranged one after the other in the circumferential direction. At the respective end faces of the drum body (23) a first wobble plate (25) and a second wobble plate (26) are provided for moving the rod-like articles inside the holder recesses (21, 22) in the axially longitudinal direction. The first wobble plate (25) is designed to move rod-like articles of a first type (41) in the respective holder recesses (21) towards the second wobble plate (26) along a first direction of movement, and the second wobble plate (26) is designed to move rod-like articles of a second type (42) in the respective holder recesses (22) towards the first wobble plate (25) along a second direction of movement, and the first direction of movement of the rod-like articles of the first type (41) is opposite the second direction of movement of the rod-like articles of the second type (42).

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