

Title (en)

ROLLER CONVEYOR FOR TRANSPORTING A PANE

Title (de)

ROLLENFÖRDERER ZUM TRANSPORT EINER SCHEIBE

Title (fr)

CONVOYEUR À ROULEAUX POUR TRANSPORTER UNE VITRE

Publication

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Application

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- EP 2019061362 W 20190503

Abstract (en)

[origin: WO2019219405A1] The invention relates to a roller conveyor (1) for transporting a pane (15) along a transport direction (t), at least comprising: - a plurality of transport rollers (2) which are arranged adjacent to one another in the transport direction (t) and have roller ends (3) that have pivot bearings (5) arranged thereon, - at least one upper cooling device (6) for cooling a set (7) of the roller ends (3), which cooling device has an upper side (6a), an opposite lower side (6b) and a circumferential side surface (6c), the upper cooling device (6) being movable between a first position (A), in which the upper cooling device (6) is arranged substantially parallel to the axis of rotation (r) of the transport rollers (2) above the set (6) of roller ends (3) in order to cool the roller ends (3) and the lower side (6b) of the cooling device (6) faces the set (7) of roller ends (3), and a second position (B), in which the upper cooling device (6) is pivoted upwards by the angle α relative to the first position (A).

IPC 8 full level

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