Title (en)

TRANSPORT DEVICE FOR A CUTTING MACHINE

Title (de)

TRANSPORTVORRICHTUNG FÜR EINE SCHNEIDEMASCHINE

Title (fr)

DISPOSITIF DE TRANSPORT D'UNE MACHINE DE COUPE

Publication

EP 3386695 A1 20181017 (DE)

Application

EP 16806158 A 20161207

Priority

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- EP 2016080066 W 20161207

Abstract (en)

[origin: WO2017097830A1] The invention relates to a transport device (4) for a cutting machine (1), used to receive individual slices separated from the material to be cut by a cutting blade (2), and to transport same from the cutting blade to a storage area (16). The transport device (4) has a frame (5) on which the following components are mounted: a receiving apparatus (6) for receiving slices; multiple guide rollers (41) arranged spaced apart from one another; a drive device (43) for driving multiple parallel transport chains (42) or transport belts; as well as a coupling (432) used to connect the drive unit (43) to a drive. In order to obtain a mechanically stable construction in a cost-effective production process, according to the invention the frame (5) of the transport device (4) is configured as a single part.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2017097830A1

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