

Title (en)
CARDING MACHINE

Title (de)
KARDE

Title (fr)
CARDEUSE

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Application
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Abstract (en)
[origin: WO2020216497A1] The present invention relates to a carding machine (100) with a drum (4) and a revolving flat (17) with flat bars (20) running around a portion of the circumference of the drum (4), wherein at least one flat bar (20) is designed to transmit current operational data or an electrical contact to a controller of the carding machine (100), wherein the at least one flat bar (20) is designed to match with at least one contact element (22), wherein the contact element (22) is designed to conduct the electrical contacts or data to the controller of the carding machine (100), wherein the at least one contact element (22) is arranged in the region of a flexible arc (27). The invention is characterized in that the at least one contact element (22) has at least one contact arc (23) which is designed to compensate for a change in distance between the flat bar (20) and the drum (4). The invention further relates to a contact element.

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