

Title (en)

CIRCULAR COMB WITH COMBING SECTIONS AND BASE BODY

Title (de)

KREISKAMM MIT KÄMMRIEGELN UND GRUNDKÖRPER

Title (fr)

PEIGNE CIRCULAIRE COMPRENANT DES SECTIONS DE PEIGNE ET UN CORPS DE BASE

Publication

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Application

**EP 16787454 A 20161026**

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Abstract (en)

[origin: WO2017076722A1] The invention relates to a circular comb (2) for a combing machine for combing textile fibers and can be fastened to a shaft (5) of the combing machine, which shaft can be rotated about an axis of rotation (4). The circular comb comprises a circular-comb main body (6), which has an outer circumferential side (7), and a plurality of combing bars (9), which are arranged on the outer circumferential side (7) of the circular-comb main body (6) and which, in the entirety thereof, cover a combing circumferential angle segment and define a combing region of the circular comb (2). The circular-comb main body (6) is of a multi-part design and comprises a plurality of main-body segments (15, 16, 17) directly connected to each other tangentially, wherein each combing bar (9) is associated with one of the main-body segments (15, 16, 17), and each combing bar (9) is mounted on the main-body segment (15, 16, 17) associated therewith.

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