

Title (en)  
CIRCULAR COMB HAVING A COMB SEGMENT AND AN ALIGNING SEGMENT

Title (de)  
KREISKAMM MIT KÄMMSEGMENT UND AUSRICHTSEGMENT

Title (fr)  
PEIGNE CIRCULAIRE COMPRENANT UN SEGMENT DE PEIGNAGE ET SEGMENT D'ALIGNEMENT

Publication  
**EP 3577261 B1 20200624 (DE)**

Application  
**EP 18700346 A 20180112**

Priority  
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Abstract (en)  
[origin: WO2018141532A1] The circular comb (16) serves for fastening to a shaft (14), which is rotatable about an axis of rotation (13) in a combing direction (26), of a comb (1) which is intended to comb textile fibres (2) and has fixed drawing-off rollers (7, 8, 9, 10) for the combed textile fibres (11). The circular comb (16) has, on a circular-comb main-body unit (17) having an outer side (18), a combing segment (19) having a plurality of combing bars (22) which are arranged on the outer side (18) of the circular-comb main-body unit (17) and are equipped with outwardly protruding combing teeth (23), the front combing-teeth flanks of which, as seen in the combing direction (26), are each inclined in the combing direction (26), and an aligning segment (20) which is arranged on the outer side (18) of the circular-comb main-body unit (17) and is equipped with a plurality of outwardly protruding aligning elements (25), the front aligning-element flanks of which, as seen in the combing direction (26), are each inclined counter to the combing direction (26), and some of which are arranged one after another as seen in the combing direction (26).

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