

Title (en)
BLADE SEGMENT FOR A DISC REFINER

Title (de)
KLINGENSEGMENT FÜR EINEN SCHEIBENREFINER

Title (fr)
SEGMENT DE LAME POUR RAFFINEUR À DISQUES

Publication
EP 2949811 B1 20190403 (EN)

Application
EP 15166589 A 20150506

Priority
FI U20144124 U 20140526

Abstract (en)
[origin: EP2949811A1] A blade segment 1 of a disc refiner intended for refining fibrous material is provided, which blade segment 1 comprises an inner circumference 3 and an outer circumference 4 as well as a first side edge 5 and a second side edge 6 which combine the inner circumference 3 and the outer circumference 4. The first side edge 5 and the second side edge 6 of the blade segment 1 are curved so that one side edge is concave and the other side edge is convex. The first side edge 5 and the second side edge 6 of the blade segment 1 curve in the vicinity of the inner circumference 3 to the pulp-carrying direction, i.e. to the pumping direction, and in the vicinity of the outer circumference 4 to the pulp-holding direction, i.e. to the non-pumping direction.

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D21D 1/30 (2006.01)

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