

Title (en)

DUST VACUUMING MECHANISM ON A ROTARY TRIMMER

Title (de)

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Title (fr)

MÉCANISME D'ASPIRATION DE POUSSIÈRE SUR UN DISPOSITIF DE COUPE ROTATIF

Publication

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Application

**EP 22757878 A 20220726**

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Abstract (en)

[origin: WO2023006717A1] The invention relates to a dust vacuuming mechanism (1) on a cutting device (2) for cutting a paper web (3) along a direction of travel of the paper machine (MD), in a rotary trimmer (17), comprising at least one blade (4) and a discharging element (6) for dust-containing air (7); a shield (8) is arranged between the blade (4) and the discharging element (6), said shield (8) shielding a vacuuming zone (11) and being connected to the discharging element (6).

IPC 8 full level

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