

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

EP 4377057 A1 20240605 (DE)

Application

EP 22757878 A 20220726

Priority

- DE 102021119691 A 20210729
- EP 2022070895 W 20220726

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

B26D 7/18 (2006.01); **B26D 1/14** (2006.01); **B26D 1/24** (2006.01)

CPC (source: EP)

B26D 1/141 (2013.01); **B26D 1/245** (2013.01); **B26D 7/1863** (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

DE 102021119691 A1 20230202; EP 4377057 A1 20240605; WO 2023006717 A1 20230202

DOCDB simple family (application)

DE 102021119691 A 20210729; EP 2022070895 W 20220726; EP 22757878 A 20220726