

Title (en)

PACKAGING MACHINE WITH DEVICE FOR CRUSHING STRIP-SHAPED MATERIAL AND METHOD FOR ITS OPERATION

Title (de)

VERPACKUNGSMASCHINE MIT VORRICHTUNG ZUM ZERKLEINERN VON STREIFENFÖRMIGEM MATERIAL UND VERFAHREN ZU DEREN BETRIEB

Title (fr)

MACHINE D'EMBALLAGE AVEC DISPOSITIF DE BROYAGE DE MATÉRIAU EN FORME DE BANDE ET SON PROCÉDÉ DE FONCTIONNEMENT

Publication

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Application

**EP 23166501 A 20230404**

Priority

DE 102022110637 A 20220502

Abstract (en)

[origin: US2023347358A1] The disclosure relates to a device for shredding strip-shaped material comprising a housing with at least one feed opening for the strip-shaped material and a discharge opening for the shredded material, a blade holder which is mounted to be rotatable about an axis within the housing, at least one blade which is attached to the blade holder, at least one counter blade which is attached to the housing, and a drive configured to rotate the blade holder in a first direction of rotation and a second direction of rotation, opposite to the first direction of rotation, about the axis. The disclosure further relates to a method for operating a device for shredding strip-shaped material. Under the method, at least one blade holder mounted to be rotatable in a first direction of rotation, as well as in a second direction of rotation, is employed by the device.

IPC 8 full level

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