Title (en)

CHAMFER DEVICE FOR CUTTING PACKAGING MATERIALS

Title (de)

KERBSCHNITTVORRICHTUNG ZUM SCHNEIDEN VON VERPACKUNGSMATERIALIEN

Title (fr)

DISPOSITIF D'ENTAILLAGE SERVANT A COUPER DES MATERIAUX D'EMBALLAGE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO0141984A1] The invention relates to a chamfer cutting device for cutting packaging materials (9), comprising a die (1) and a knife part having several knives (2). The die (1) can be moved towards the knife part in order to perform cutting. The knives (2) are individually arranged in the knife according to a force whereby their position in relation to the tool plate (4) can be defined according to the force arising from contact with the packaging material (9) or the die (1). When contact between the knife (2) and the die (1) occurs, a force is exerted on the knife (2) which does not exceed a given maximum. The chamfer cutting device has the advantage that the matrix (1) can be brought into close proximity with the knife (2).

IPC 1-7 (main, further and additional classification)

B26D 7/26; B26D 3/08; B26D 5/04; B26F 1/40

IPC 8 full level (invention and additional information)

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CPC (invention and additional information)

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Citation (search report)

See references of WO 0141984A1

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