

Title (en)

Universal movable upper tool for scrap ejection in a sheet cutting machine for the production of packaging material.

Title (de)

Universales bewegliches Oberwerkzeug zum Entfernen des Abfalles in einer Blattschneidemaschine zur Herstellung von Verpackungsmaterial.

Title (fr)

Outil supérieur mobile universel pour une station d'éjection des déchets dans une machine de découpage de feuilles en vue de la production d'emballages.

Publication

EP 0453982 B1 19940518 (FR)

Application

EP 91106309 A 19910419

Priority

CH 143190 A 19900426

Abstract (en)

[origin: JPH04226335A] PURPOSE: To provide a universal movable upper tool for a waste-stripping station situated within a machine for die-cutting sheet or web-like matter to be converted into packages. CONSTITUTION: The tool is made of a rectangular plate 1 provided with many holes 10. Push-rods P1 destined to push waste material through corresponding openings of a perforated plate forming a lower tool of the station are fitted against a lower side of the plate 1 with the help of quick-fitting means S1 situated on the upper surface thereof. Sponge rubber pressers are fitted against a lower side of the plate 1 by means of VELCRO strips 7, 8.

IPC 1-7

B26D 7/18; **B26D 7/26**

IPC 8 full level

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CPC (source: EP US)

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Cited by

FR2765135A1; FR3055567A1; EP0692348A1; CN1069861C; EP0621113A1; US5474219A; US6325263B1; WO9742010A1; WO2018042134A1

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