

Title (en)

DEVICE AND PROCESS FOR PUNCHING A STACK OF ITEMS

Title (de)

VORRICHTUNG UND VERFAHREN ZUM STANZEN EINES STAPELS

Title (fr)

PROCEDE ET DISPOSITIF POUR POINNER UNE PILE D'OBJETS

Publication

EP 0735938 A1 19961009 (DE)

Application

EP 95933293 A 19951017

Priority

- CH 9500241 W 19951017
- CH 315494 A 19941020

Abstract (en)

[origin: US5768963A] PCT No. PCT/CH95/00241 Sec. 371 Date Aug. 7, 1996 Sec. 102(e) Date Aug. 7, 1996 PCT Filed Oct. 17, 1995 PCT Pub. No. WO96/12593 PCT Pub. Date May 2, 1996In the punching of a stack (7) of sheet-like articles, especially labels made from paper or paperboard, with a punching knife (4), a punching ram (3) which can be moved to the punching knife (4) and a counter-pressure plunger (5) which is guided through the punching knife (4), the punching knife (4) and the counter-pressure plunger (5) are arranged on the carriage (10) which can be moved towards and away from the punching ram (3). As a result, a receiving apparatus (26) which can be moved laterally towards and away from the punching area can remove the ready-punched stack (21) and at the same time a new stack (7) of precut sheets can be presented to the punching ram (3).

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IPC 8 full level

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Y10T 83/0577 (2015.04 - EP US); **Y10T 83/06** (2015.04 - EP US); **Y10T 83/2048** (2015.04 - EP US); **Y10T 83/2098** (2015.04 - EP US);
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