

Title (en)

Apparatus for cutting stacked material in sheet form with a lateral stop and a pusher movable against the lateral stop to align the material to be cut.

Title (de)

Vorrichtung zum Schneiden von gestapeltem, blattförmigem Gut mit Seitenanschlag und gegen diesen bewegbarem Andruckschieber zum Ausrichten des zu schneidenden Gutes.

Title (fr)

Dispositif pour couper des pièces en forme de feuilles empilées avec une butée latérale et un poussoir déplaçable contre ladite butée pour aligner les pièces à couper.

Publication

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Application

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Priority

DE 4002101 A 19900125

Abstract (en)

[origin: EP0438737A2] The invention relates to an apparatus for cutting stacked material (9) in sheet form, having a table surface (2) which comprises a working area (2b), above which are situated a cutting knife (4) and a pressing beam (3), an entrance area (2a), behind said working area, for receiving the material to be cut and an exit area (2c), in front of said working area, for receiving the cut material, having a feed unit (5) for the material to be cut, which feed unit has in its foremost position teeth engaging in grooves (8) of the pressing beam, and having a lateral stop (14) for aligning the material to be cut by means of a pusher (10) movable in the region of the working area towards the cutting line (4a). According to the invention, it is proposed that the feed device extend substantially over the entire width of the table surface and the pusher be capable of acting exclusively in the region of the working area formed between the cutting plane and the foremost position of the feed device. The apparatus thus permits alignment of the material to be cut in the immediate vicinity of the cutting plane. <IMAGE>

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IPC 8 full level

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