

Title (en)

Delivery aid for paper cutting devices.

Title (de)

Ablagehilfe für Papierabschneideeinrichtungen.

Title (fr)

Accessoire pour déposer du papier dans des machines à couper le papier.

Publication

EP 0027859 A1 19810506 (DE)

Application

EP 80104734 A 19800811

Priority

DE 2934197 A 19790823

Abstract (en)

1. Device for depositing individual sheets, separated from a feed stack via a paper cutting device, on to a paper depository surface (8) wherein the paper is conducted via a paper guide (4, 5) on a vertical paper path, and wherein a cutting vehicle (3) is provided which can be moved transversely to the paper path and which, in order to cut and deposit the paper via a coulisse (6) permanently connected to the paper guide (4, 5), pivots the paper guide (4, 5) out of the rest position in the direction of the paper depository surface (8) characterised in that in the outlet zone of the paper guide (4, 5) on that part (4) of the paper guide which faces towards the paper depository surface (8) there is mounted a depository bracket (18) which, when the paper guide (4, 5) moves out of the rest position in the direction of the paper depository surface (8), additionally pivots the sheet of paper to be cut and deposited in the direction of the paper depository surface (8).

Abstract (de)

Im Austrittsbereich einer verschwenkbaren Papierführung (4, 5) ist auf dem der Papierablagefläche (8) zugewandten Teil der Papierführung ein Ablagebügel (18) gelagert, der bei der Bewegung der Papierführung (4, 5) aus der Ruhelage in Richtung Papierablagefläche das zu schneidende und abzulegende Papierblatt zusätzlich in Richtung Papierablagefläche verschwenkt.

IPC 1-7

B41J 11/70; **B65H 35/04**

IPC 8 full level

B41J 11/70 (2006.01); **B65H 35/04** (2006.01)

CPC (source: EP)

B41J 11/70 (2013.01); **B65H 35/04** (2013.01)

Citation (search report)

- [D] DE 2655832 A1 19780608 - MANNESMANN AG
- [D] DE 7812759 U1 19780824
- [A] CH 99300 A 19230516 - WELTI SCHNEIDER HENRY [CH]

Cited by

US7565855B2; DE3622834A1; US5066151A

Designated contracting state (EPC)

BE CH FR GB IT NL SE

DOCDB simple family (publication)

EP 0027859 A1 19810506; **EP 0027859 B1 19830511**; DE 2934197 A1 19810910; DE 2934197 C2 19821202

DOCDB simple family (application)

EP 80104734 A 19800811; DE 2934197 A 19790823