

Title (en)

Booklet printer and booklet handling apparatus.

Title (de)

Buch-Drucker und Buch-Behandlungsapparat.

Title (fr)

Imprimante pour livres et appareil pour le traitement de livres.

Publication

EP 0503476 A1 19920916 (EN)

Application

EP 92103756 A 19920305

Priority

JP 4465691 A 19910311

Abstract (en)

The present invention is directed to a booklet printer suited for use in a terminal device of a bank, or in a booklet issuing machine. Also disclosed is a booklet handling apparatus in such a printer. In such an apparatus, it is required to turn over pages of a booklet (41) accurately at high speeds by means of a simple construction. In the present invention, a twistingly-curved portion (5b) disposed obliquely relative to a direction (A) of transfer of the booklet is provided at a booklet transfer passage. A page (41a) to be turned over by a page-turning roller (7) is caused to strike against this twistingly-curved portion (5b), thereby satisfying the above requirement. <IMAGE>

IPC 1-7

B41J 13/26; **B42D 9/04**; **B65H 15/00**

IPC 8 full level

B42D 9/04 (2006.01); **B41J 3/28** (2006.01); **B41J 13/26** (2006.01); **G07D 9/00** (2006.01); **G07F 19/00** (2006.01)

CPC (source: EP KR)

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Citation (search report)

- [A] EP 0381137 A2 19900808 - HITACHI LTD [JP]
- [A] PATENT ABSTRACTS OF JAPAN, unexamined applications, M field, vol. 13, no. 265, June 19, 1989, THE PATENT OFFICE JAPANESE GOVERNMENT page 21 M 839

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