

Title (en)

Booklet printer page turning means

Title (de)

Seitenwendevorrichtung für einen Buchdrucker

Title (fr)

Dispositif pour tourner les pages dans une imprimante pour livret

Publication

EP 0503476 B1 19970604 (EN)

Application

EP 92103756 A 19920305

Priority

JP 4465691 A 19910311

Abstract (en)

[origin: EP0503476A1] 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

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CPC (source: EP KR)

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Cited by

US5794365A; EP2196319A1; US8388245B2; US8231286B2; US6783067B2; US7789578B2; US7547152B2

Designated contracting state (EPC)

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