

Title (en)

A device for guiding the leading edge of a sheet to be folded in a folding machine

Title (de)

Führungsvorrichtung für die Vorderkante eines zu falzenden Bogens in einer Falzmaschine

Title (fr)

Dispositif pour guider le bord avant d'une feuille à plier dans une machine à plier

Publication

EP 0645335 B1 19970917 (EN)

Application

EP 94110513 A 19940706

Priority

IT MI932050 A 19930924

Abstract (en)

[origin: EP0645335A1] Device for guiding the front edge of a sheet (1) to be multi-folded on itself having, parallel with the rectilinear path (2-3) of feeding of the sheet, an elastically flexible lamellar means (6). Such lamellar means (6) takes two positions, an operative position in which the lamellar means is moved forward to the outlet point of the sheet from the feeding path (2-3), the lamellar means end (15) being bent, with bending shape memory, at said outlet point of sheet (1) in the same directions the sheet front edge of the sheet is to be deviated to, to guide the latter towards a folding unit (10,7) and a rest position in which the lamellar means (6) is brought again to the initial retracted position in such a way that the bent part (15) of the lamellar means (6) does not hinder the movements of the sheets during the folding phase thereof. <IMAGE>

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IPC 8 full level

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CPC (source: EP)

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