

Title (en)

Method of forming signatures and folding machine therefor

Title (de)

Verfahren zum Herstellen von Bogen und Faltmaschine dafür

Title (fr)

Procédé pour réaliser des cahiers et machine à plier

Publication

EP 0846573 A1 19980610 (EN)

Application

EP 97203578 A 19971118

Priority

IT MI962404 A 19961119

Abstract (en)

A method of forming signatures (3) for sending to a sewing machine (2), preferably but not necessarily obtained from sheets (9) output by a photocopying machine, in a production line (1) for the reprographic production of books, includes a stage in which the sheets are folded into an approximate omega shape, resulting in signatures in which a section (7a) of each leaf (7) beginning at the spine (6) is closed and the remaining section (7b) of each leaf (7) further from the spine (6) is open, the said signatures being such that they can be shot directly onto a saddle (5) of the sewing machine (2), which they straddle. <IMAGE>

IPC 1-7

B42B 2/00; **B65H 45/18**

IPC 8 full level

B65H 45/18 (2006.01)

CPC (source: EP)

B42B 2/00 (2013.01); **B65H 45/18** (2013.01)

Citation (search report)

- [XY] FR 2309450 A1 19761126 - BIELOMATIK LEUZE & CO [DE]
- [Y] DE 289169 C
- [A] DE 290926 C
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