

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 B1 20020306 (EN)

Application
EP 97203578 A 19971118

Priority
IT MI962404 A 19961119

Abstract (en)
[origin: EP0846573A1] 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>

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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)

Cited by
EP2213468A1; EP3059195A1; CN102971153A; EP1213245A1; DE10252586A1; DE10252586B4; ITMI20090114A1; ITMI20092294A1; EP2527158A2; WO2012028707A2; WO2012028725A2; US9033329B2; WO2012028707A3; WO2012028725A3; EP3061716A1; US10093513B2; EP2325122A1

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