

Title (en)  
Binder cover

Title (de)  
Binderrücken

Title (fr)  
Couverture pour une reliure

Publication  
**EP 0704322 A3 19960925 (DE)**

Application  
**EP 95113061 A 19950819**

Priority  
• DE 4434769 A 19940929  
• DE 19502383 A 19950126

Abstract (en)  
[origin: EP0704322A2] The ring comb binder, to hold stacked sheets of paper, is an injection moulded one-piece binder (1) together with the back section (6) and the comb fingers (8). The ends (14) of the comb fingers do not overlap at the facing edge of the back section (6) or they have an overlap with a radial gap across the longitudinal line of the binder. At least the back section (6) and the comb fingers (8) are of polyethylene. Also claimed is an injection moulding operation to produce the binder with the back (6) and comb fingers (8) as a one-piece unit.

IPC 1-7  
**B42F 13/16**; B42B 5/10

IPC 8 full level  
**B42B 5/10** (2006.01); **B42F 13/16** (2006.01)

CPC (source: EP)  
**B42B 5/10** (2013.01)

Citation (search report)  
• [A] US 2491528 A 19491220 - SPINNER PHILIP V  
• [A] US 2747577 A 19560529 - ALBERT FREUNDLICH

Cited by  
DE10236545B4; CN102431343A; AU744726B2; EP2261049A1; US10946689B2; WO9826941A1; WO9746398A1; WO9914059A1; EP2474423A2; DE102011002490A1; EP2177367A1; US6270280B1; DE102009025105A1; DE202009017875U1; DE202010006378U1

Designated contracting state (EPC)  
BE CH DE FR GB IT LI NL

DOCDB simple family (publication)  
**EP 0704322 A2 19960403**; **EP 0704322 A3 19960925**; **EP 0704322 B1 19990428**; DE 59505759 D1 19990602

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