

Title (en)

FILING DEVICE FOR CONTINUOUS OR SEPARATED BUSINESS FORMS

Publication

**EP 0140720 B1 19871007 (FR)**

Application

**EP 84401615 A 19840802**

Priority

FR 8315078 A 19830922

Abstract (en)

[origin: ES281541U] A binder for computer print out paper fits into a standard sized file cabinet. It comprises a series of hinged together panels, two opposite ones of which hold along one edge a pair of rings retained in aligned slots. The rings are capable of movement in two different directions, and such rings hold the paper within the binders.

IPC 1-7

**B42F 15/00; B42F 13/16**

IPC 8 full level

**B42F 17/00** (2006.01); **B42F 7/00** (2006.01); **B42F 13/12** (2006.01); **B42F 13/16** (2006.01); **B42F 15/00** (2006.01); **B65H 31/00** (2006.01);  
**B65H 45/24** (2006.01); **G03G 15/00** (2006.01)

CPC (source: EP US)

**B42F 13/12** (2013.01 - EP US); **B42F 15/0058** (2013.01 - EP US); **Y10S 402/502** (2013.01 - EP US)

Cited by

FR2576552A1

Designated contracting state (EPC)

AT BE CH DE GB IT LI LU NL SE

DOCDB simple family (publication)

**EP 0140720 A2 19850508; EP 0140720 A3 19850619; EP 0140720 B1 19871007;** AT E30132 T1 19871015; DE 3466661 D1 19871112;  
ES 281541 U 19850301; ES 281541 Y 19851016; FR 2552369 A1 19850329; FR 2552369 B1 19851122; JP H032075 B2 19910114;  
JP S6096497 A 19850530; US 4575273 A 19860311

DOCDB simple family (application)

**EP 84401615 A 19840802;** AT 84401615 T 19840802; DE 3466661 T 19840802; ES 281541 U 19840921; FR 8315078 A 19830922;  
JP 19692984 A 19840921; US 64692684 A 19840904