

Title (en)

# IMPROVEMENTS RELATING TO SHEET FOLDING APPARATUS

Publication

**EP 0098069 B1 19870318 (EN)**

Application

**EP 83303369 A 19830610**

Priority

GB 8218891 A 19820630

Abstract (en)

[origin: EP0098069A1] Apparatus for quarter folding newspapers, books, magazines and the like which includes a pair of smoothing blades (12, 13) mounted on respective shafts 6, 7, the arcuate movement of which is controlled by cam rollers (2, 3) associated with a cam (1), via linkages (4, 8; 5, 9), the smoothing blades being arranged to wipe the surface of the newspaper etc. in synchronism with rotation of the folding blade (18) as the folding blade (18) pushes the newspaper between the folding rollers (16, 17) to thereby prevent the formation of dog-ears on the individual pages.

IPC 1-7

**B65H 45/16**

IPC 8 full level

**B65H 45/28** (2006.01); **B42C 1/00** (2006.01); **B65H 45/16** (2006.01)

CPC (source: EP)

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**EP 0098069 A1 19840111; EP 0098069 B1 19870318; CA 1226312 A 19870901; DE 3370311 D1 19870423; JP S5943771 A 19840310**

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