

Title (en)

Clip for paper sheets

Title (de)

Klammer für Papierbögen

Title (fr)

Pince pour des feuilles en papier

Publication

EP 0901909 A3 19990506 (DE)

Application

EP 98115868 A 19980822

Priority

DE 19739090 A 19970906

Abstract (en)

[origin: EP0901909A2] An improved design of paper clip to securely hold different numbers of paper sheets has a U-shaped clip of molded plastic with the bottom arm (3) having retaining grips (17,18,19) on the inside face and with the upper arm (1) having a rearward facing retaining tag (7) which prevents the paper sheets being pulled out of the clip. The tag presses the sheets against a concave profile in the lower arm.

IPC 1-7

B42F 9/00

IPC 8 full level

B42F 1/02 (2006.01); **B42F 1/10** (2006.01); **B42F 9/00** (2006.01); **F16B 2/20** (2006.01); **F16B 5/06** (2006.01)

CPC (source: EP US)

B42F 1/02 (2013.01 - EP US); **Y10T 24/14** (2015.01 - EP US); **Y10T 24/205** (2015.01 - EP US); **Y10T 24/44752** (2015.01 - EP US)

Citation (search report)

- [A] EP 0575026 A1 19931222 - HUNKE & JOCHHEIM [DE]
- [A] DE 3019707 A1 19811210 - KRAUT & MEIENBORN [DE]

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

DE 19739090 A1 19990311; DE 59806100 D1 20021205; EP 0901909 A2 19990317; EP 0901909 A3 19990506; EP 0901909 B1 20021030; JP H11139057 A 19990525; US 6018850 A 20000201

DOCDB simple family (application)

DE 19739090 A 19970906; DE 59806100 T 19980822; EP 98115868 A 19980822; JP 25131498 A 19980904; US 14415498 A 19980831