

Title (en)
FILE

Title (de)
SAMMELMAPPE

Title (fr)
CHEMISE

Publication
EP 1131210 A1 20010912 (DE)

Application
EP 99960902 A 19991110

Priority
• DE 9903645 W 19991110
• DE 19854021 A 19981116

Abstract (en)
[origin: DE19854021A1] The invention relates to a file with a clip spring for loose sheets. According to the invention, a stopping device prevents the clip spring (9) that is guided in a pocket (8) located in the area of the file back (2) and moves back and forth from being lost. Said stopping device is made up of a series of punching tabs (14) projecting diagonally into the inside of the pocket. A bent segment on a limb (12) of the clip spring (9) is allocated to these tabs and serves as a counter-stop (13).

IPC 1-7
B42F 9/00

IPC 8 full level
B42F 9/00 (2006.01)

CPC (source: EP)
B42F 9/007 (2013.01)

Citation (search report)
See references of WO 0029226A1

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 19854021 A1 20000525; DE 19854021 C2 20000914; DE 59905501 D1 20030612; EP 1131210 A1 20010912; EP 1131210 B1 20030507; ES 2198976 T3 20040201; WO 0029226 A1 20000525

DOCDB simple family (application)
DE 19854021 A 19981116; DE 59905501 T 19991110; DE 9903645 W 19991110; EP 99960902 A 19991110; ES 99960902 T 19991110