

Title (en)
Mechanism for file

Title (de)
Ordnermechanik

Title (fr)
Mécanique pour classeur

Publication
EP 1103388 A3 20020116 (DE)

Application
EP 00125153 A 20001117

Priority
DE 19955813 A 19991119

Abstract (en)
[origin: EP1103388A2] The file cover mechanism has a base plate (10) for fixing to a file cover (15). This base plate is at the same time part of an integrated hole punch. The spring force for opening the turning hoops (17) is supplied by compression springs (41) round the hole punches (39), pre-tensioning them in their initial position.

IPC 1-7
B42F 13/24; B42F 13/40

IPC 8 full level
B42F 13/24 (2006.01)

CPC (source: EP)
B42F 13/24 (2013.01)

Citation (search report)
• [X] DE 2947367 A1 19810527 - BESSEY & SOHN [DE]
• [X] WO 9104871 A1 19910418 - WENGSTAD INGE [NO], et al
• [X] DE 368462 C 19230206 - GIUSEPPE TONELLI
• [X] DE 2751359 A1 19790523 - FENDT GEORG
• [X] DE 2241185 A1 19740307 - LAMMERS ULRICH

Cited by
WO2004052658A1; WO2008155577A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1103388 A2 20010530; EP 1103388 A3 20020116; DE 19955813 A1 20010607; DE 19955813 C2 20020207

DOCDB simple family (application)
EP 00125153 A 20001117; DE 19955813 A 19991119