

Title (en)
A ring binder mechanism

Title (de)
Ringbuchmechanik

Title (fr)
Mécanisme pour classeurs à anneaux

Publication
EP 0960746 A3 20000329 (EN)

Application
EP 99301947 A 19990315

Priority
GB 9811259 A 19980526

Abstract (en)
[origin: EP0960746A2] A ring binder mechanism is disclosed as including wires/tabs for supporting two plates for relative pivotal movement, in which pairs of half-rings are mounted to the plates which are pivotably movable relative to each other between a first configuration in which the half-ring members are closed and the angle between the upper surfaces of the plates is less than 180 DEG , and a second configuration in which the half-ring members are open and the angle between the upper surfaces of the plates is more than 180 DEG , in which the wires/tabs are engaged with the plate members, and the plates are retained by the wires/tabs in a position in which the inner edges of the plates constantly abut each other, and a majority of the upper surfaces of the plates is allowed to be exposed to the environment. <IMAGE>

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B42F 13/26

IPC 8 full level
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CPC (source: EP)
B42F 13/26 (2013.01)

Citation (search report)
• [X] US 2377179 A 19450529 - WILLIAM PITT
• [A] FR 2215812 A5 19740823 - ASSANT HENRI [FR]

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EP1203670A3

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

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EP 0960746 A2 19991201; EP 0960746 A3 20000329; CN 1236710 A 19991201; GB 9811259 D0 19980722

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EP 99301947 A 19990315; CN 99107353 A 19990514; GB 9811259 A 19980526