

Title (en)  
RING BINDER MECHANISM

Title (de)  
RINGBUCHMECHANIK

Title (fr)  
MECANISME DE CLASSEUR

Publication  
**EP 1054780 B1 20020717 (DE)**

Application  
**EP 99901561 A 19990205**

Priority  
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Abstract (en)  
[origin: WO9939920A1] The invention relates to a ring binder mechanism with at least two rings consisting of at least two ring elements (2, 3). The ring elements (2, 3) are pivotally fixed on a pad (1) so that the end zones (9, 10) of said ring elements (2, 3) contact each other in a closed end position. The ring elements (2, 3) are made of plastic and are fixed on the pad (1) by means hinge elements (11). This enable simple and cost-effective large-scale production of ring binder mechanisms.

IPC 1-7  
**B42F 13/22**

IPC 8 full level  
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CPC (source: EP)  
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Cited by  
KR100853324B1; EP1512549A4; US7665925B2; US7628103B2; US7665943B2; US7748941B2; US7500813B2; US7503740B2

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