

Title (en)  
Spring element

Title (de)  
Federelement

Title (fr)  
Élément de ressort

Publication  
**EP 2407060 B1 20140101 (DE)**

Application  
**EP 11005775 A 20110714**

Priority  
DE 202010010281 U 20100715

Abstract (en)  
[origin: EP2407060A1] The element has a base (2) and a supporting part (4) comprising a lower support surface (1) and an upper support surface (3), respectively. Spring bodies (5) are arranged between the base and the supporting part. The base comprises a top face (7) that is arranged at a distance to the lower supporting surface. Spring arms (6) are arranged at the base at another distance to the lower supporting surface, where the latter distance is larger than zero and smaller than or equal to the former distance. The latter distance is 15-20 mm. The element is made of plastic.

IPC 8 full level  
**A47C 23/00** (2006.01); **A47C 27/06** (2006.01)

CPC (source: EP)  
**A47C 23/002** (2013.01); **A47C 27/06** (2013.01); **A47C 27/065** (2013.01)

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DOCDB simple family (publication)  
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