

Title (en)
Élément de ressort

Title (de)
Federelement

Title (fr)
Spring element

Publication
EP 2522256 B1 20181121 (DE)

Application
EP 12179949 A 20110714

Priority
• EP 11005775 A 20110714
• 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 27/06 (2006.01); **A47C 23/00** (2006.01)

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

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 2407060 A1 20120118; EP 2407060 B1 20140101; DE 202010010281 U1 20111116; EP 2522256 A1 20121114; EP 2522256 B1 20181121; PL 2407060 T3 20140630

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