

Title (en)

Pocket spring core

Title (de)

Taschenfederkern

Title (fr)

Ressorts ensachés

Publication

EP 2653070 B1 20180307 (DE)

Application

EP 13163536 A 20130412

Priority

- DE 102012103299 A 20120417
- DE 102012107053 A 20120801

Abstract (en)

[origin: EP2653070A1] The pocket spring core has multiple spring strands (1), which lie next to each other and are connected with each other. The spring strands form a lying surface. Each spring strand has multiple springs, which are arranged behind one another in a row and are covered by a case (2) made of textile material in each case. A buckling-resistant reinforcing strip (4) is fastened to a spring strand. The reinforcing strip is connected with the spring strand in a form-fit manner, particularly by joggling. The reinforcing strip is made of plastic or wood.

IPC 8 full level

A47C 27/06 (2006.01); **A47C 23/04** (2006.01); **A47C 27/04** (2006.01)

CPC (source: EP)

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Cited by

CN110123072A; US11583098B2; EP2952122A1; WO2020042547A1; EP3821765B1

Designated contracting state (EPC)

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