

Title (en)
Pocketed spring mattress

Title (de)
Taschensfederkernmatratze

Title (fr)
Matelas à ressorts ensachés

Publication
EP 1707081 A1 20061004 (FR)

Application
EP 06290350 A 20060301

Priority
FR 0503014 A 20050325

Abstract (en)
The mattress has a matrix spring sheet comprising a set of porous pouches (9-12) adapted to be fixed with each other such that the longitudinal axis of each pouch is perpendicular to a plane of upper and lower sheets. Each pouch has a helical spring (16-19) and a ventilation aperture (20-23) with a diameter greater than the average dimension of pores of the pouch and lesser than the diameter of the spring, where the aperture is circular shaped.

IPC 8 full level
A47C 27/06 (2006.01)

CPC (source: EP)
A47C 27/064 (2013.01)

Citation (search report)
• [Y] EP 0052389 A1 19820526 - BEKA N V SA [BE]
• [Y] US 5467489 A 19951121 - CCHEN CCHUNG-PAO [TW]
• [A] US 4895352 A 19900123 - STUMPF WALTER [US]
• [A] EP 0624332 A1 19941117 - IMHOLD NAAMLOZE VENNOOTSCHAP [BE]

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