

Title (en)
Rollable insulating mattress

Title (de)
Rollbare Isoliermatte

Title (fr)
Matelas isolant roulable

Publication
EP 0808592 A3 19991222 (DE)

Application
EP 97108415 A 19970524

Priority
DE 19621168 A 19960524

Abstract (en)
[origin: EP0808592A2] This foam plastic insulating mat (1) rolls-up. It has novel recesses (2) near one end (3) with corresponding stampings (4). The stamping is wider at its free end, and remains joined to the mat at the root (6). This defines a tongue (7), which with the recess (2), forms a fastening. Preferably, the mat is made of closed-cell polyethylene foam, with a density of 20-80 kg/m³.

IPC 1-7
A47C 27/00; A63C 19/04

IPC 8 full level
A47C 27/00 (2006.01); **A47C 27/14** (2006.01); **A63B 6/00** (2006.01)

CPC (source: EP)
A47C 17/70 (2013.01); **A47C 27/001** (2013.01); **A47C 27/14** (2013.01); **A63B 6/00** (2013.01); **A63B 2210/50** (2013.01)

Citation (search report)
• [A] WO 8704614 A1 19870813 - OEHMAN GERTH
• [A] US 4329747 A 19820518 - RUSSELL CHESLEY G
• [A] US 3298922 A 19670117 - JOHN PRINCE MICHAEL, et al

Cited by
CN104740827A; CN106422212A; EP1382777A1

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IT LI MC NL PT SE

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EP 0808592 A2 19971126; EP 0808592 A3 19991222; DE 19621168 A1 19971127

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