

Title (en)
Air bed system

Title (de)
Luftmatratzensystem

Title (fr)
Système de matelas à air

Publication
EP 0910975 B1 20040317 (EN)

Application
EP 98630058 A 19981009

Priority
US 95035797 A 19971014

Abstract (en)
[origin: EP0910975A2] An air bed system including three separate airtight segments (28,30,32) secured together in a linear fashion to form an air mattress sized to fit a standard bed size. Each segment of the air mattress is independently inflatable, allowing a sleeper to adjust the level of support provided for his or her head, lumbar, and foot region by altering the air pressure within each segment. By placing two air mattresses side by side, a larger size air bed may be constructed suitable for use by two separate sleepers, with each air mattress having individually adjustable support and comfort levels. <IMAGE>

IPC 1-7
A47C 27/10

IPC 8 full level
A47C 27/08 (2006.01); **A47C 27/10** (2006.01)

CPC (source: EP)
A47C 27/082 (2013.01); **A47C 27/10** (2013.01)

Cited by
AU2017265166B2; GB2362567A; GB2362567B; EP2055210A1; FR2922427A1

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

DOCDB simple family (publication)
EP 0910975 A2 19990428; EP 0910975 A3 20000809; EP 0910975 B1 20040317; AT E261687 T1 20040415; DE 69822394 D1 20040422; DE 69822394 T2 20050224; DE 910975 T1 19991209; DK 0910975 T3 20040726; JP H11187953 A 19990713

DOCDB simple family (application)
EP 98630058 A 19981009; AT 98630058 T 19981009; DE 69822394 T 19981009; DE 98630058 T 19981009; DK 98630058 T 19981009; JP 29125398 A 19981014