

Title (en)
Airflow bed

Title (de)
Bett mit Luftstrom

Title (fr)
Lit à flux d'air

Publication
EP 1044637 B1 20040107 (FR)

Application
EP 00107768 A 20000411

Priority
IT VI990070 A 19990414

Abstract (en)
[origin: EP1044637A1] Central (3) and lateral (4', 4") chambers are placed under mattress (1), and are linked via central (5) and lateral (6', 6" holes. Intermediate zone (7) defined by cover (8) around body (9). Vacuum (10) is placed on central chamber, and sucks air in contact with body. Air is sent through conduits (11', 11") to lateral chambers, and then sent back in intermediate zone via lat holes.

IPC 1-7
A47C 21/04

IPC 8 full level
A47C 21/04 (2006.01); **A61G 7/057** (2006.01)

CPC (source: EP)
A47C 21/044 (2013.01); **A61G 7/05784** (2016.11)

Cited by
WO2013156438A1; EP2384671B1

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

DOCDB simple family (publication)
EP 1044637 A1 20001018; EP 1044637 B1 20040107; AT E257349 T1 20040115; DE 60007582 D1 20040212; DE 60007582 T2 20041216;
IT 1307083 B1 20011023; IT VI990070 A0 19990414; IT VI990070 A1 20001014

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EP 00107768 A 20000411; AT 00107768 T 20000411; DE 60007582 T 20000411; IT VI990070 A 19990414