

Title (en)

BED COMPRISING AN AIR GUIDING UNIT FOR AIR-CONDITIONING ROOMS

Title (de)

BETT MIT LUFTFÜHRUNGSEINHEIT ZUR KLIMATISIERUNG VON RÄUMEN

Title (fr)

LIT COMPORTANT UNE UNITE DE GUIDAGE D'AIR DESTINEE A LA CLIMATISATION DE PIECES

Publication

**EP 1415115 B1 20060503 (DE)**

Application

**EP 02762322 A 20020704**

Priority

- DE 20113292 U 20010810
- DE 20113291 U 20010810
- EP 0207438 W 20020704

Abstract (en)

[origin: US2004253920A1] The invention being submitted pertains to a bed, consisting of a bedstead (1) and a mattress (2), whereby an air-conduction unit (4) is integrated in the bedstead. Along one or more lateral walls (3) of the bedstead (3), side ducts (6) are provided with lateral escape ports (5) for the out-flow of air from the air-conduction unit (4). Additionally, a mattress air-chamber (10) is provided with the upper escape ports (8) for the discharge of air from the air-conduction unit (4).

IPC 8 full level

**F24F 7/04** (2006.01); **A47C 21/04** (2006.01); **E04H 1/12** (2006.01)

CPC (source: EP US)

**A47C 21/044** (2013.01 - EP US); **E04H 1/125** (2013.01 - EP US); **F24F 7/04** (2013.01 - EP US); **E04H 2001/1288** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

**US 2004253920 A1 20041216; US 7181786 B2 20070227**; AT E325316 T1 20060615; DE 50206681 D1 20060608; EP 1415115 A1 20040506; EP 1415115 B1 20060503; WO 03014630 A1 20030220

DOCDB simple family (application)

**US 48652504 A 20040626**; AT 02762322 T 20020704; DE 50206681 T 20020704; EP 0207438 W 20020704; EP 02762322 A 20020704