

Title (en)

Device for ventilating mattresses, mattres-like upholstery or cushions suitable for persons suffering from an allergy

Title (de)

Vorrichtung zur Belüftung von Matratzen oder matratzenähnlichen Polstern oder Kissen für Allergiker

Title (fr)

Dispositif pour ventiler des matelas des coussin ou des rembourrages destinés à des personnes allergiques

Publication

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Application

EP 11715385 A 20110126

Priority

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Abstract (en)

[origin: WO2011091788A1] The invention relates to a device for ventilating mattresses or mattress-like pads or cushions (1), characterized in that the ventilating device has at least one air inlet, at least one ventilation means, which puts the air in a directed motion, and at least one air outlet, it being possible to adjust the air precisely to a certain humidity, preferably a relative humidity under 65%, especially preferably under 60% relative humidity, especially preferably to under 50% relative humidity by means of an air dehumidifier and/or an air humidifier, it being possible to then introduce said air into the mattress (2) or the mattress-like pad or cushion through the air outlet.

IPC 8 full level

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CPC (source: EP US)

A47C 7/744 (2013.01 - EP US); **A47C 21/044** (2013.01 - EP US)

Citation (search report)

See references of WO 2011091788A1

Citation (examination)

- DE 69512431 T2 20000504 - LITERIE DUVIVIER JOUSSE [FR]
- US 2003145380 A1 20030807 - SCHMID WILLIAM [US]
- EP 0957727 A1 19991124 - BENGT FREIJ ARKITEKTKONTOR AB [SE]
- WO 2007048854 A2 20070503 - MILITZ DETLEF [DE]
- GB 2334889 A 19990908 - HILL BRIAN [GB]

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DOCDB simple family (publication)

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