

Title (en)
A TOP MATTRESS

Title (de)
OBERMATRATZE

Title (fr)
MATELAS SUPERIEUR

Publication
EP 2957191 A1 20151223 (EN)

Application
EP 15172536 A 20150617

Priority
SE 1450752 A 20140617

Abstract (en)
A top mattress (1) has at least parts of an upper limitation thereof forming support surfaces for a person lying thereon designed to have a good ability to let air through. At least one opening (8) to the exterior is arranged in the mattress for communicating with an inner side of said air-permeable parts of said upper limitation. A suction device (10) is arranged inside a mattress portion located at a foot end (9) of the mattress. The interior of the mattress is adapted to allow said suction device in operation to draw air outside said support surfaces through said air-permeable parts and through the interior of the mattress out thereof through said opening for drawing air away from said support surfaces through the suction device.

IPC 8 full level
A47C 21/04 (2006.01)

CPC (source: EP)
A47C 21/044 (2013.01)

Citation (applicant)
US 2493067 A 19500103 - GOLDSMITH LOUIS J

Citation (search report)
• [XA] US 2003019044 A1 20030130 - LARSSON STEFAN [SE], et al
• [A] US 2012233773 A1 20120920 - SUZUKI YOSHIO [JP]

Cited by
EP3285618A4; US11241100B2; USD927889S; USD932809S; US11116326B2; USD919333S; USD990935S; USD992932S; USD992933S; USD993673S; US11202517B2; US11622636B2

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2957191 A1 20151223; EP 2957191 B1 20190227; ES 2726903 T3 20191010; PL 2957191 T3 20190830

DOCDB simple family (application)
EP 15172536 A 20150617; ES 15172536 T 20150617; PL 15172536 T 20150617