

Title (en)
METHOD AND SYSTEM FOR MONITORING THE STATUS AND CONDITION OF AN OBJECT

Title (de)
VERFAHREN UND SYSTEM ZUR ÜBERWACHUNG DES ZUSTANDS EINES OBJEKTS

Title (fr)
PROCÉDÉ ET SYSTÈME POUR SURVEILLER L'ÉTAT ET LA CONDITION D'UN OBJET

Publication
EP 2967221 A4 20161221 (EN)

Application
EP 14767343 A 20140312

Priority
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• US 2014025027 W 20140312

Abstract (en)
[origin: WO2014151121A1] A mattress and a monitoring system includes at least one surface layer of a mattress, at least one monitoring module supported by the mattress and located beneath the at least one surface layer, a memory supported by the mattress and including program instructions, and a processor supported by the mattress and operably connected to the at least one monitoring module and the memory. The processor is configured to execute the program instructions to detect a first change in an occupational status of the mattress using the at least one monitoring module, and to store occupational status data associated with the detected first change in the memory.

IPC 8 full level
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CPC (source: EP)
A47C 21/003 (2013.01); **A47C 31/00** (2013.01); **A47C 31/123** (2013.01)

Citation (search report)
• [X] US 2010174198 A1 20100708 - YOUNG STEVEN J [US], et al
• [I] WO 2006052801 A1 20060518 - SHAW MARK [US]
• [I] US 2004046668 A1 20040311 - SMITH TOBY E [US], et al
• See references of WO 2014151121A1

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

DOCDB simple family (publication)
WO 2014151121 A1 20140925; EP 2967221 A1 20160120; EP 2967221 A4 20161221; EP 2967221 B1 20180516

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