

Title (en)

SAFETY SYSTEM FOR TRANSPORT OF AN OCCUPANT

Title (de)

SICHERHEITSSYSTEM ZUM TRANSPORT EINES INSASSEN

Title (fr)

SYSTÈME DE SÉCURITÉ POUR LE TRANSPORT D'UN OCCUPANT

Publication

EP 3589256 A1 20200108 (EN)

Application

EP 18705338 A 20180202

Priority

- NO 20170175 A 20170203
- EP 2018052661 W 20180202

Abstract (en)

[origin: WO2018141906A1] The invention concerns a safety system for transport of an occupant supported on a mattress or a foundation structure. The safety system comprises at least one sensor, a control unit and at least one airbag assembly arranged in signal communication and operably arranged to respond to sudden acceleration, deceleration or impact, by activation of the at least one airbag assembly for inflation of at least one air bag of the airbag assembly to protect and essentially maintain the occupant's position on the mattress or the foundation structure. The invention also comprises use and method claims.

IPC 8 full level

A61G 11/00 (2006.01); **A01K 1/02** (2006.01); **A61G 3/00** (2006.01); **B60R 21/16** (2006.01)

CPC (source: EP NO)

A01K 1/0272 (2013.01 - EP); **A61G 11/00** (2013.01 - EP NO); **B60R 21/16** (2013.01 - NO); **B60R 21/20** (2013.01 - EP);
A61G 3/006 (2013.01 - EP); **A61G 2203/723** (2013.01 - EP NO)

Citation (search report)

See references of WO 2018141906A1

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)

WO 2018141906 A1 20180809; EP 3589256 A1 20200108; NO 20170175 A1 20180625; NO 342624 B1 20180625

DOCDB simple family (application)

EP 2018052661 W 20180202; EP 18705338 A 20180202; NO 20170175 A 20170203