

Title (en)

DEVICE FOR POSITIONING AN ELEMENT RELATIVELY TO A SURFACE, METHOD FOR OPERATING SUCH DEVICE, AND ASSEMBLY KIT

Title (de)

VORRICHTUNG ZUM POSITIONIEREN EINES ELEMENTS RELATIV ZU EINER OBERFLÄCHE, VERFAHREN ZUM BETRIEB SOLCH EINER VORRICHTUNG, UND BAUSATZ DAFÜR

Title (fr)

DISPOSITIF PERMETTANT DE POSITIONNER UN ÉLÉMENT PAR RAPPORT À UNE SURFACE, PROCÉDÉ DE FONCTIONNEMENT D'UN TEL DISPOSITIF, ET KIT DE MONTAGE

Publication

EP 3206985 B1 20211222 (EN)

Application

EP 15850794 A 20151013

Priority

- DK PA201470636 A 20141013
- US 201462063481 P 20141014
- DK 2015050315 W 20151013

Abstract (en)

[origin: WO2016058614A1] The device comprises a plurality of inflatable air cushion members of a flexible but non- stretchable air tight sheet material in hose-connection with an inflation tool. Each inflatable air cushion member is formed as a bag unit comprising opposite layers of said sheet material provided face to face and joined along an edge area to form a double layer edge. The air cushion members are separate from each other and connected through said hose-connection to a common air pump configured for inflation of the air cushion members, for example simultaneously.

IPC 8 full level

B66F 3/35 (2006.01); **E04F 21/00** (2006.01)

CPC (source: EP)

B66F 3/35 (2013.01); **E04F 21/0007** (2013.01)

Citation (examination)

- WO 9513448 A1 19950518 - JENSEN MOGENS LAURITS [DK]
- WO 8502648 A1 19850620 - LUDWIG BERND
- GB 2286430 A 19950816 - MANGAR AIDS LTD [GB]

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 2016058614 A1 20160421; DK 3206985 T3 20220328; EP 3206985 A1 20170823; EP 3206985 A4 20180627; EP 3206985 B1 20211222

DOCDB simple family (application)

DK 2015050315 W 20151013; DK 15850794 T 20151013; EP 15850794 A 20151013