

Title (en)

Device with at least one tensionable area element

Title (de)

Vorrichtung mit zumindest einem spannbaren Flächenelement

Title (fr)

Dispositif doté d'au moins un élément de surface étirable

Publication

EP 2189314 A3 20140122 (DE)

Application

EP 09004436 A 20090327

Priority

- DE 202008015584 U 20081124
- DE 202009000845 U 20090122

Abstract (en)

[origin: EP2189314A2] The device has surface elements (37,38) made from limited ductile material arranged on rod-like support elements (30,31,31a), tensioned between them, particularly made from a membrane. The rod-like supporting elements are pivotally mounted relative to each other at one end on a fixed-designed hinge plate (20), where two support elements are adjustable to each other at an angle (w), whose top angle is assigned to the hinge plate.

IPC 8 full level

B60J 1/20 (2006.01); **E04H 15/00** (2006.01); **E06B 9/24** (2006.01)

CPC (source: EP)

E04F 10/04 (2013.01); **E04F 10/0607** (2013.01); **E04F 2011/1876** (2013.01)

Citation (search report)

- [X] WO 2005088026 A1 20050922 - LAEMMLER BERNHARD [CH]
- [X] DE 3123839 A1 19830105 - HOEPPNER FRITZ

Cited by

DE102016209327B4; DE202015103250U1

Designated contracting state (EPC)

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 SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

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