

Title (en)  
SOLAR PROTECTION OR WIND PROTECTION DEVICE

Title (de)  
SONNENSCHUTZ- ODER WINDSCHUTZVORRICHTUNG

Title (fr)  
DISPOSITIF BRISE-SOLEIL OU ABAT-VENT

Publication  
**EP 3941302 A1 20220126 (DE)**

Application  
**EP 19790422 A 20190924**

Priority  
• AT 501692019 A 20190301  
• AT 2019060314 W 20190924

Abstract (en)  
[origin: WO2020176912A1] The invention relates to a solar protection or wind protection device (1) having a plurality of longitudinal rods (2a), which have longitudinal sub-rods (2) coupled on the long side, having a plurality of transverse rods (6), having transverse sub-rods (66, 66a, 66b) coupled on the long side, with at least one covering unit which is stretched between the longitudinal rods (2a), wherein the transverse rods (6) at least partially connect the longitudinal rods (2a) to one another, and wherein at least one transverse rod (6) has at least one tension adjusting device (11) for adjusting the tension in the covering unit in the transverse direction (q). The problem addressed by the invention it thus to provide a solar protection or wind protection device which is easier to use. This problem is solved according to the invention by the tension adjusting device (11) being arranged between two transverse sub-rods (66, 66a, 66b) of the transverse rod (66, 66a, 66b).

IPC 8 full level  
**A45B 11/00** (2006.01); **A47C 7/66** (2006.01)

CPC (source: AT EP US)  
**A45B 11/00** (2013.01 - EP US); **A47C 7/66** (2013.01 - AT EP); **A47C 7/664** (2018.08 - EP US); **E04H 15/003** (2013.01 - AT); **E04H 15/58** (2013.01 - AT US)

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 2020176912 A1 20200910**; AT 522264 A1 20200915; AT 522264 B1 20201215; EP 3941302 A1 20220126; EP 3941302 B1 20230705; EP 3941302 C0 20230705; US 2022136278 A1 20220505

DOCDB simple family (application)  
**AT 2019060314 W 20190924**; AT 501692019 A 20190301; EP 19790422 A 20190924; US 201917433997 A 20190924