

Title (en)

MOTORIZED SUPPORT FOR ZENITH ADJUSTMENT OR FOR ELEVATION OF SOLAR PANELS, ANTENNAS AND THE LIKE

Title (de)

MOTORISIERTER TRÄGER FÜR SCHEITELPUNKTEINSTELLUNG ODER ZUR ERHÖHUNG VON SOLARPANEELEN, ANTENNEN UND DERGLEICHEN

Title (fr)

SUPPORT MOTORISÉ PERMETTANT UN RÉGLAGE ZÉNITHAL OU L'ÉLEVATION DE PANNEAUX SOLAIRES, D'ANTENNES ET SIMILAIRES

Publication

EP 3491735 A1 20190605 (EN)

Application

EP 17757884 A 20170727

Priority

- IT 201600079421 A 20160728
- IB 2017054563 W 20170727

Abstract (en)

[origin: WO2018020452A1] A motorized support (2) for zenith or elevation adjustment of solar panels, antennas and the like comprises: a supporting structure (3), a longitudinally extended arc-shaped guide (4), which is supported by the supporting structure (3) and is constrained thereto in a slidable way, the arc-shaped guide (4) having a first and a second end regions (40a, 40b) opposite to each other and being slidable in opposite directions (A) on the supporting structure (3), a movable carriage (5), for supporting the supported device, the movable carriage (5) being constrained in a slidable way to the arc-shaped guide (4) to be displaceable in opposite directions (B) along the arc-shaped guide (4), an actuation system, controllable for causing at least sliding movements of the arc-shaped guide (4) relative to the supporting structure (3) and sliding movements of the movable carriage (5) along the arc-shaped guide (4).

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2018020452A1

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