

Title (en)

DRIVE SYSTEM DRIVING A SCREEN, AND APPARATUS COMPRISING SUCH A SYSTEM

Title (de)

ANTRIEBSSYSTEM ZUM ANTREIBEN EINES BILDSCHIRMS UND VORRICHTUNG MIT EINEM SOLCHEN SYSTEM

Title (fr)

SYSTÈME D'ENTRAÎNEMENT D'UN ÉCRAN ET INSTALLATION COMPRENANT UN TEL SYSTÈME

Publication

EP 3821104 A1 20210519 (FR)

Application

EP 19737745 A 20190710

Priority

- FR 1856376 A 20180711
- EP 2019068555 W 20190710

Abstract (en)

[origin: WO2020011861A1] Disclosed is a drive system (1) driving a screen (6), comprising an actuator (3) for rotationally driving a winding shaft (5) associated with the screen (6), and a compensation spring (7). The compensation spring (7) has a first end (71) that is connected to a stationary part of the actuator (3), and a second end (72) that is connected to a rotatable part of the actuator (3) or to the winding shaft (5). The drive system (1) comprises a housing (30) enclosing the actuator (3), and an attachment part (9) for attaching the first end (71) of the compensation spring (7), the attachment part (9) comprising a body having a substantially cylindrical inner and outer shape, said attachment part (9) surrounding the tubular housing (30) and being secured to the tubular housing (30) such that the attachment part (9) is prevented from rotating and moving translationally along a central axis (X) of the tubular housing (30).

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2020011861A1

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