

Title (en)  
SUNSHADE APPARATUS AND METHOD FOR ITS USE

Title (de)  
SONNENSCHUTZVORRICHTUNG UND VERFAHREN ZU DEREN VERWENDUNG

Title (fr)  
APPAREIL DE PARE-SOLEIL ET SON PROCÉDÉ D'UTILISATION

Publication  
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Application  
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Abstract (en)  
[origin: WO2016103101A1] A sunshade apparatus (1) comprises a plurality of slats (2); a connecting mechanism (7) configured to connect together the slats (2) and rotate them about respective longitudinal axes; a lifting shaft (6), coupled to a motor (13); a first lift pulley (8), coupled to the lifting shaft (6), and a second lift pulley (8a); a lifting element (9) connected to the first and the second lift pulley (8,8a), in a closed loop configuration, and connected to a last slat (2a), distal from the lifting shaft (6), to move the slats (2) in the direction of movement; a tilt pulley (11) connected to the connecting mechanism to actuate it in order to modify the tilt of the slats (2) and operatively connected to the lifting shaft (6) by means of a clutch (14), so that a rotation of the lifting shaft (6) in a first direction causes rotation of the tilt pulley (11) up to a configuration of maximum or minimum tilt of the slats (2) and a further rotation of the lifting shaft (6) in the first direction causes slipping of the tilt pulley (11) on the clutch (14).

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