

Title (en)
MOTOR-DRIVEN SHADING SYSTEM

Title (de)
MOTORISCH ANGETRIEBENES BESCHATTUNGSSYSTEM

Title (fr)
SYSTÈME D'OMBRAGE MOTORISÉ

Publication
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Application
EP 14746938 A 20140716

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Abstract (en)
[origin: WO2015013830A1] The shading system comprises a shaft (21), a flexible, planar light protector (22) which can be rolled up on the shaft (21) and is intended for covering a window surface (81), a drive motor for driving the shaft (21) and a movable guide device (48) which can be lowered in a facade (80) and is intended for laterally guiding the light protector (22) to be rolled out. The shading system further comprises a flexible traction element (22) which can be rolled up on a shaft (21) driven by a drive motor. The guide device (48) is operatively connected to the flexible traction element (22) in such a way that, when unrolling the traction element (22) from the shaft (21), it can be moved out of the facade (80) under the force of gravity and, when rolling up the traction element (22), it can be moved in behind the facade (80) through the tensile force of the traction element (22).

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