

Title (en)

Exterior venetian blind comprising a sensor arrangement for detecting wind effects

Title (de)

Aussenjalousie mit einer Sensoranordnung zur Erfassung von Windauswirkungen

Title (fr)

Store vénitien extérieur avec un système de capteur pour déterminer les effets du vent

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Application

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Priority

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- FR 0900084 A 20090109

Abstract (en)

[origin: WO2010079188A1] The invention relates to a Venetian blind (2) to be mounted in front of a building opening, including: a plurality of parallel blades (3) having a substantially horizontal longitudinal axis and supported by cords (4, 4') suspending from a driving mechanism (6), an electromagnetic actuator (5) capable of acting on the driving mechanism for moving and orienting the blades about the longitudinal axis thereof, and a sensor for determining at least one movement characteristic of one or more blades, characterised in that the sensor includes at least one first portion (10) provided on one of the upper blades of the blind.

IPC 8 full level

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