

Title (en)  
ROLLER ASSEMBLY FOR AN AWNING

Title (de)  
WICKELWALZE FÜR EINE MARKISE

Title (fr)  
ENSEMBLE D'ENROULEMENT POUR UN AUVENT

Publication  
**EP 3241957 A1 20171108 (EN)**

Application  
**EP 17169100 A 20170502**

Priority  
IT UA20163124 A 20160504

Abstract (en)  
The invention relates to a roller assembly 100 for an awning 20 comprising a roller 40, which defines a rotation axis X, and support elements for the roller 40 provided at ends 41 of the roller 40. The support elements comprise: - a support 60 suitable for being fastened to a fixed structure 50; - a grip element 42 integral with the roller; and - a bearing 43 suitable for supporting axial and radial loads. Moreover at least one end 41 of the roller comprises a tension element 44 suitable for applying a force in the axial direction between the grip element 42 and the support 60, so as to induce a tensile strain in the roller 40.

IPC 8 full level  
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Citation (search report)

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Designated contracting state (EPC)  
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