

Title (en)

End support for slats of sectional doors

Title (de)

Abschlussstück für Paneele von Sektionaltoren

Title (fr)

Appui d'extrémité pour panneaux de portes sectionnelles

Publication

EP 2469001 A1 20120627 (EN)

Application

EP 11185473 A 20111017

Priority

IT PD20100391 A 20101223

Abstract (en)

The present invention relates to an end support for slats of sectional doors, comprising: - rolling means 11, 12, 13; - a fastening portion 20, used to fasten the support 1 to an end portion of a slat S; - a support portion 30 for the rolling means connected to the fastening portion. The invention is characterised by the fact that the support and fastening portions overlap so as to define between them a seat 40 for housing an end portion of the slat. The rolling means are associated to the support portion, below it with respect to the seat 40. The support portion has two abutment elements 32, 33 facing the seat to define an abutment surface for the end portion of the slat. The rolling means comprise rotation pins 14, 15, 16, each of which is supported at its two ends by the two abutment elements 32, 33.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [A] US 2007256798 A1 20071108 - AQUILINA ANTHONY G [CA]
- [A] DE 8801731 U1 19880324

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EP3623556A1

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