

Title (en)

Sealing element for hinge assembly mounted to hollow profiles of doors, windows and the like

Title (de)

Dichtmittel für an Hohlprofilen angebrachte Bandanordnung für Türen, Fenster und dergleichen

Title (fr)

Élément d'étanchéité pour charnière montée sur des profilés creux de portes, fenêtres et similaires

Publication

**EP 1223280 A3 20070411 (DE)**

Application

**EP 02000672 A 20020111**

Priority

DE 20100621 U 20010112

Abstract (en)

[origin: EP1223280A2] The seal has a tub shape and its cross-section corresponds to that of a space (6) cut out of the hollow profile (1) and used to receive at least part of the hinge. The seal has a region which extends into the hollow profile and encloses the part of the hinge extending into this profile.

IPC 8 full level

**E05D 11/00** (2006.01); **E05D 5/02** (2006.01); **E05D 5/06** (2006.01); **E05D 7/04** (2006.01)

CPC (source: EP)

**E05D 5/023** (2013.01); **E05D 11/0054** (2013.01); **E05D 2005/067** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Citation (search report)

- [XA] DE 4441833 C1 19960118 - SIEGENIA FRANK KG [DE]
- [PX] DE 10009630 A1 20010913 - DORMA GMBH & CO KG [DE]

Cited by

IT201900025678A1; DE102021119866B3; US8281900B2; WO2021137262A1

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Designated extension state (EPC)

AL LT LV MK RO SI

DOCDB simple family (publication)

**EP 1223280 A2 20020717**; **EP 1223280 A3 20070411**; **EP 1223280 B1 20110831**; AT E522690 T1 20110915; DE 20100621 U1 20020523; PL 202359 B1 20090630; PL 351583 A1 20020715

DOCDB simple family (application)

**EP 02000672 A 20020111**; AT 02000672 T 20020111; DE 20100621 U 20010112; PL 35158302 A 20020108