

Title (en)

Guiding threshold for sliding leaf of a door or window

Title (de)

Untere Führungsschiene für Schiebeflügel einer Tür oder eines Fensters

Title (fr)

Seuil de guidage pour ouvrant coulissant de porte ou fenêtre

Publication

**EP 1953328 A1 20080806 (FR)**

Application

**EP 08300028 A 20080114**

Priority

FR 0752834 A 20070123

Abstract (en)

The sill (1) has sealing and closing units (5) to partially close a guiding groove (4) after opening a sliding opening (2). The units have a covering joint (6) extended above the groove in a manner that the joint is supported on longitudinal edges (7, 8) of the groove. The joint is integrated to one of the edges of the groove in an articulated and flexible manner, and is made of synthetic material. A gripping groove is arranged at the level of the edge (7), and communicates with disengagement openings at the level of an end part of the sill.

Abstract (fr)

L'invention concerne un seuil de guidage pour ouvrant coulissant (2) de porte ou fenêtre, sous forme d'un profilé comportant une rainure de guidage (4) et des moyens de fermeture et d'étanchéité (5) refermant au moins partiellement cette rainure (4), moyens (5) constitués par un joint de recouvrement (6) conçu apte à s'étendre au dessus de ladite rainure (4) en prenant appui sur les bordures longitudinales (7, 8) de cette dernière, notamment après ouverture de l'ouvrant (2). Avantagement, le joint de recouvrement (6) est rendu solidaire, de manière articulée ou flexible, de l'une (7) des bordures longitudinales (7, 8) de la rainure (4).

IPC 8 full level

**E06B 3/46** (2006.01); **E05D 15/06** (2006.01); **E06B 7/23** (2006.01)

CPC (source: EP)

**E05D 15/0652** (2013.01); **E05D 15/0656** (2013.01); **E06B 3/4636** (2013.01); **E06B 7/2316** (2013.01); **E05Y 2201/11** (2013.01); **E05Y 2600/322** (2013.01); **E05Y 2800/12** (2013.01); **E05Y 2800/344** (2013.01); **E05Y 2900/106** (2013.01)

Citation (applicant)

- US 6286263 B1 20010911 - BURRILL VINCENT R [US]
- US 2005262772 A1 20051201 - ZIMMERMAN JACK [US]

Citation (search report)

- [A] US 6286263 B1 20010911 - BURRILL VINCENT R [US]
- [A] US 2005262772 A1 20051201 - ZIMMERMAN JACK [US]
- [A] DE 8704476 U1 19870521
- [A] DE 3346735 A1 19850704 - HUEPPE GMBH [DE]

Cited by

DE202009013731U1; EP2322747A3; EP3872288A1

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