

Title (en)

Hinge part with concealed screws

Title (de)

Bandteil mit verdeckter Verschraubung

Title (fr)

Élément de charnière doté d'un vissage recouvert

Publication

EP 2305932 B1 20150318 (DE)

Application

EP 10182615 A 20100929

Priority

DE 102009045300 A 20091002

Abstract (en)

[origin: DE102009045300B3] The belt unit comprises an elongated fastening unit (9) which has a screw hole (12) for receiving a clamping screw (2). An outer part (10) has an elongated recess (20), where the fastening unit has a connecting surface (14). The outer part has another connecting surface (25), where an oblong recess is arranged in an area of each connecting surface. A connecting screw (30) is screwed in an oblong hollow space, where an outer threading of the connecting screw, is engaged in an inner threading at a wall of the hollow space. The outer part is made of aluminum. An independent claim is also included for a hinge belt for doors or windows.

IPC 8 full level

E05D 7/04 (2006.01); **E05D 7/12** (2006.01)

CPC (source: EP)

E05D 7/0027 (2013.01); **E05D 7/0423** (2013.01); **E05D 7/12** (2013.01); **E05D 7/043** (2013.01); **E05D 11/04** (2013.01); **E05Y 2600/628** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Designated contracting state (EPC)

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DOCDB simple family (publication)

DE 102009045300 B3 20100916; EP 2305932 A2 20110406; EP 2305932 A3 20131113; EP 2305932 B1 20150318; PL 2305932 T3 20150831

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