

Title (en)  
Profile element

Title (de)  
Profilelement

Title (fr)  
Élément de profilé

Publication  
**EP 2759666 A3 20170802 (DE)**

Application  
**EP 14151507 A 20140116**

Priority  
DE 202013100319 U 20130123

Abstract (en)

[origin: EP2759666A2] The element (10) has side sections (18a, 18b) arranged at long sides of a bottom section (16), where the long sides lie opposite to each other. Sides of the side sections face towards each other, and include inner surfaces (19a, 19b), which enclose angles (alpha 1, alpha 2) of less than 90 degrees with the bottom section. An extension of the inner surfaces and/or the side sections in a direction perpendicular to a longitudinal extension of the element is less than 15%, preferably 10% of an extension of the bottom section in the direction. Independent claims are also included for the following: (1) a fitting arrangement (2) a wing or frame.

IPC 8 full level  
**E05C 9/00** (2006.01); **E05C 9/20** (2006.01); **E05C 9/22** (2006.01)

CPC (source: EP)  
**E05C 9/004** (2013.01); **E05C 9/006** (2013.01); **E05C 9/20** (2013.01); **E05C 9/22** (2013.01)

Citation (search report)

- [X] ES 2318944 A1 20090501 - ALUTEC S R L [IT]
- [X] AT 505010 A4 20081015 - DRUTEX S A [PL]
- [X] FR 1282044 A 19620119 - REALISATION DE FERRURES D AMEU
- [X] DE 19923312 A1 20001123 - SCHUECO INT KG [DE]
- [XI] DE 20305825 U1 20040819 - SYLID SYSTEMLOGISTIK & INDUSTRIEDIENSTLEISTUNG GMBH [DE]
- [A] DE 29803656 U1 19980423 - WEIDTMANN WILHELM KG [DE]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)

**DE 202013100319 U1 20140424**; EP 2759666 A2 20140730; EP 2759666 A3 20170802; EP 2759666 B1 20190925; PL 2759666 T3 20200430

DOCDB simple family (application)

**DE 202013100319 U 20130123**; EP 14151507 A 20140116; PL 14151507 T 20140116