

Title (en)

PROFILE ELEMENT AND METHOD FOR MANUFACTURING A PROFILE ELEMENT

Title (de)

PROFILELEMENT UND VERFAHREN ZUM HERSTELLEN EINES PROFILELEMENTS

Title (fr)

ÉLÉMENT PROFILÉ ET PROCÉDÉ DE FABRICATION D'UN ÉLÉMENT PROFILÉ

Publication

**EP 2467545 B1 20130612 (DE)**

Application

**EP 10763123 A 20100923**

Priority

- DE 102009047958 A 20091001
- EP 2010005834 W 20100923

Abstract (en)

[origin: CA2775954A1] A profile element (1) is described, in particular a construction profile, for example, a dry construction profile, a profile for facades or a rendering profile, a screed profile, a tiling profile or cable support profile, having an elongate profile body (2), in particular consisting of metal or plastics material, in which a plurality of openings are formed. The profile body (2) comprises at least two separately formed longitudinal portions (10, 11), each of which comprises a meandering longitudinal edge (12, 13). The longitudinal portions (10, 11) have overlapping regions (28, 29), which are bounded in some regions by the meandering longitudinal edges (12, 13). Connecting means (16, 17; 30, 31; 37, 40) formed in the overlapping regions (28, 29) are used to plug together the longitudinal portions (10, 11) in a direction transverse to the longitudinal extension thereof. The openings (5) are formed between portions (24, 25) of the meandering longitudinal edges (12, 13) of the two longitudinal portions (10, 11). Furthermore, a method is described for manufacturing a corresponding profile element (1).

IPC 8 full level

**E04C 3/08** (2006.01); **E04C 3/09** (2006.01)

CPC (source: EP KR US)

**E04C 3/08** (2013.01 - KR); **E04C 3/086** (2013.01 - EP US); **E04C 3/09** (2013.01 - EP KR US); **E04C 2003/0413** (2013.01 - EP US); **E04C 2003/0434** (2013.01 - EP US); **E04C 2003/0473** (2013.01 - EP US); **Y10T 29/49826** (2015.01 - EP US); **Y10T 428/19** (2015.01 - EP US)

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 SE SI SK SM TR

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

**DE 102009048152 A1 20110407**; AP 2012006235 A0 20120430; AR 079190 A1 20120104; AU 2010301529 A1 20120426; BR 112012007061 A2 20160419; CA 2775954 A1 20110407; CL 2012000785 A1 20120720; CN 102648322 A 20120822; CR 20120160 A 20120924; CY 1114682 T1 20161005; DE 102009048153 A1 20110407; DK 2467545 T3 20130923; EA 201270482 A1 20120928; EC SP12011754 A 20120731; EP 2467545 A1 20120627; EP 2467545 B1 20130612; ES 2425632 T3 20131016; HK 1169846 A1 20130208; HR P20130863 T1 20131025; IL 218953 A0 20120628; IN 2565DEN2012 A 20150828; JP 2013506771 A 20130228; KR 20120091128 A 20120817; ME 01563 B 20140420; MX 2012003704 A 20120725; PL 2467545 T3 20131129; PT 2467545 E 20130828; RS 52981 B 20140228; SI 2467545 T1 20131030; TW 201116752 A 20110516; UA 105066 C2 20140410; UA 108086 C2 20150325; US 2012231201 A1 20120913; WO 2011038860 A1 20110407; ZA 201202303 B 20121227

DOCDB simple family (application)

**DE 102009048152 A 20091002**; AP 2012006235 A 20100923; AR P100103567 A 20100930; AU 2010301529 A 20100923; BR 112012007061 A 20100923; CA 2775954 A 20100923; CL 2012000785 A 20120329; CN 201080043898 A 20100923; CR 20120160 A 20120329; CY 131100779 T 20130910; DE 102009048153 A 20091002; DK 10763123 T 20100923; EA 201270482 A 20100923; EC SP12011754 A 20120328; EP 10763123 A 20100923; EP 2010005834 W 20100923; ES 10763123 T 20100923; HK 12110559 A 20121024; HR P20130863 T 20130912; IL 21895312 A 20120329; IN 2565DEN2012 A 20120323; JP 2012531271 A 20100923; KR 20127010746 A 20100923; ME P10013 A 20100923; MX 2012003704 A 20100923; PL 10763123 T 20100923; PT 10763123 T 20100923; RS P20130393 A 20100923; SI 201030333 T 20100923; TW 99133235 A 20100930; UA A201205294 A 20100927; UA A201205295 A 20100923; US 201013497603 A 20100910; ZA 201202303 A 20120329