

Title (en)

SYSTEM AND METHOD FOR INSTALLATION OF CROWN MOLDING ON IMPERFECT WALLS

Title (de)

SYSTEM UND VERFAHREN ZUR INSTALLATION VON DECKENLEISTEN AUF FEHLERHAFTEN WÄNDEN

Title (fr)

SYSTÈME ET PROCÉDÉ D'INSTALLATION DE MOULURE COURONNÉE SUR DES PAROIS IMPARFAITES

Publication

**EP 3250766 A1 20171206 (EN)**

Application

**EP 16744247 A 20160129**

Priority

- US 201562109443 P 20150129
- US 201562128273 P 20150304
- US 201562183956 P 20150624
- US 2016015846 W 20160129

Abstract (en)

[origin: WO2016123584A1] A molding system installed at or near the top of a vertical wall having a molding portion and an attachment portion, where the attachment portion is attached securely to the wall above the center of mass of the molding portion, and the molding portion has an decorative face which extends down to where the lower edge meets the wall. The attachment portion is enabled to flex as it is firmly attached to an imperfect wall, and the structure of the molding portion is such that the decorative face remains preferentially straight and preferentially positioned as the molding system is installed on an irregular wall. A hinge-like flex is enabled along the length of the molding above the center of mass of the molding portion such that the decorative face can pivot like a pendulum ensuring the lower edge is placed against the wall.

IPC 8 full level

**E04F 19/04** (2006.01)

CPC (source: EP)

**E04F 19/0436** (2013.01); **E04F 19/0481** (2013.01); **E04F 19/0486** (2013.01); **E04F 2019/0422** (2013.01); **E04F 2019/0427** (2013.01)

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)

**WO 2016123584 A1 20160804**; CN 107709681 A 20180216; CN 107709681 B 20200825; EP 3250766 A1 20171206; EP 3250766 A4 20180801; EP 3250766 B1 20190828

DOCDB simple family (application)

**US 2016015846 W 20160129**; CN 201680019119 A 20160129; EP 16744247 A 20160129