

Title (en)

EXTERNAL FINISHING PANEL FOR VENTILATED FACADES WITH PLEATED SYSTEM AND IMPROVED ASSEMBLY

Title (de)

EXTERNE VERKLEIDUNGSTAFEL FÜR BELÜFTETE FASSADEN MIT EINEM FALTSYSTEM UND VERBESSERTER ANORDNUNG

Title (fr)

PLAQUE DE FINISSAGE EXTÉRIEUR POUR FAÇADES VENTILÉES AVEC SYSTÈME DE PLIAGE ET DE MONTAGE AMÉLIORÉ

Publication

EP 2345774 A1 20110720 (EN)

Application

EP 09817311 A 20090930

Priority

- ES 2009000477 W 20090930
- ES 200801989 U 20081001

Abstract (en)

External finishing panel for ventilated facades with a pleated system and improved assembly, of the single or composite type, consisting of a rectangular, metallic, sheet-like body (1), the top, bottom and lateral sides of which are folded towards a same side forming a tray (2), whereby folding of said sides forms a Z-shaped pleat, obtained by means of respective folding lines, i.e. an inner line (3) and outer line (4), which are parallel to the edge (5) of the said body (2), resulting in a corresponding middle zone (6) and outer zone (7) which, after folding has been performed, remain oblique and parallel relative to the plane of the body of the tray (2). The outer zones (7) of the Z-shaped pleat are suitable for fixing, by means of screws (8), directly to the fastening profile (9) of the facade, remaining parallel thereto.

IPC 8 full level

E04F 13/12 (2006.01); **E04C 2/08** (2006.01)

CPC (source: EP)

E04C 2/08 (2013.01); **E04F 13/0823** (2013.01); **E04F 13/12** (2013.01)

Citation (search report)

See references of WO 2010037879A1

Designated contracting state (EPC)

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)

AL BA RS

DOCDB simple family (publication)

EP 2345774 A1 20110720; ES 1068866 U 20081216; ES 1068866 Y 20090316; WO 2010037879 A1 20100408; WO 2010037879 A4 20100520

DOCDB simple family (application)

EP 09817311 A 20090930; ES 200801989 U 20081001; ES 2009000477 W 20090930