

Title (en)

Spacing elements for metal surfacings and method for installing metal surfacings using said spacing elements

Title (de)

Abstandhalter für Wandauskleidung aus Metal und Verfahren zum Installieren von Wandauskleidungen aus Metal mittles solche Abstandhalter

Title (fr)

Ecarteur pour revêtement de mur en métal et procédé pour l'installation de revêtement de mur en métal au moyen de tels écarteurs

Publication

EP 1830013 A2 20070905 (EN)

Application

EP 06015004 A 20060719

Priority

IT MI20060382 A 20060303

Abstract (en)

The present invention concerns a spacing element (1) for metal surfacings comprising a central element (6), one end of which is terminated by a section (2) designed for fixing to a metal sheet (10) and the other end (3) of same by a section designed for fixing to a supporting structure (20) wherein the central element of the spacing element is made of elastic material. Moreover, the present invention concerns a method for installing metal sheets (10) for the surfacing of walls (20) which comprises the steps consisting of installing a plurality of upper and lower anchorages; fixing at least one spacing element (1) to a supporting structure; hoisting the metal sheet; fixing the upper part of the metal sheet to a plurality of upper anchorages; fixing the lower part of the metal sheet to a lower plurality of anchorages and tightening it in position; fixing the metal sheet to at least one spacing element; wherein the positioning of at least one spacing element to a supporting structure comprises the positioning of a spacing element made of elastic material.

IPC 8 full level

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

CPC (source: EP)

E04F 13/081 (2013.01); **E04F 13/0837** (2013.01); **E04F 13/12** (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1830013 A2 20070905; **EP 1830013 A3 20090318**; IT MI20060382 A1 20070904

DOCDB simple family (application)

EP 06015004 A 20060719; IT MI20060382 A 20060303