

Title (en)  
A FASTENING ELEMENT FOR FIXING A PLURALITY OF SOUND- ABSORBENT AND/OR SOUND-INSULATING PANELS TO AN UPRIGHT FOR REALISING A SOUND-ABSORBENT AND/OR SOUND-INSULATING BARRIER ALONG A COMMUNICATION PATHWAY, AND A RELATIVE SOUND-ABSORBENT AND/OR SOUND-INSULATING BARRIER

Title (de)  
BEFESTIGUNGSELEMENT ZUR BEFESTIGUNG MEHRERER SCHALLSCHLUCK- UND/ODER SCHALLISOLIERPLATTEN AN EINEM PFOSTEN ZUR HERSTELLUNG EINER SCHALLSCHLUCK- UND/ODER SCHALLISOLIERBARRIERE ENTLANG EINES KOMMUNIKATIONSWEGES UND ZUGEHÖRIGE SCHALLSCHLUCK- UND/ODER SCHALLISOLIERBARRIERE

Title (fr)  
ÉLÉMENT DE FIXATION DESTINÉ À LA FIXATION D'UNE PLURALITÉ DE PANNEAUX D'ABSORPTION ET/OU D'ISOLATION SONORE SUR UN MONTANT POUR RÉALISER UNE BARRIÈRE D'ABSORPTION ET/OU D'ISOLATION SONORE LE LONG D'UNE VOIE DE COMMUNICATION, BARRIÈRE D'ABSORPTION ET/OU D'ISOLATION SONORE CORRESPONDANTE

Publication  
**EP 3332068 B1 20200617 (EN)**

Application  
**EP 16763951 A 20160803**

Priority  
• IT UB20152840 A 20150804  
• IB 2016054675 W 20160803

Abstract (en)  
[origin: WO2017021899A1] A fastening element (1) for fixing a plurality (2) of sound-absorbent and/or sound-insulating panels to an upright (3), for realising a sound-absorbent and/or sound-insulating barrier (100) along a communication pathway, and a relative barrier (100). The plurality (2) of sound-absorbent and/or sound- insulating panels comprises a sound-absorbent and/or sound-insulating panel (5, 6) comprising a lateral wall (50, 60) which is provided with a projection (51 ) or a recess (61 ). The fastening element (1) comprises: a plate (10) which affords a through- opening (11), which through-opening (1 1) originates from a first flank (10a) of the plate (10) and is conformed for receiving a coupling portion (4) of the upright (3) so as to constrain the plate (10) to the upright (3); an anchoring portion (12) which is C-shaped, which originates from a second flank (10b) of the plate (10) and which is dimensioned such that when the fastening element (1) and the panel (5, 6) are assembled, it internally contains the projection (51) or is contained internally of the recess (61) so that the panel (5, 6) is fixed to the upright (3).

IPC 8 full level  
**E01F 8/00** (2006.01)

CPC (source: EP)  
**E01F 8/0011** (2013.01); **E01F 8/0023** (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

DOCDB simple family (publication)  
**WO 2017021899 A1 20170209**; EP 3332068 A1 20180613; EP 3332068 B1 20200617; IT UB20152840 A1 20170204

DOCDB simple family (application)  
**IB 2016054675 W 20160803**; EP 16763951 A 20160803; IT UB20152840 A 20150804