

Title (en)

Device for connecting two mobile protection wall elements

Title (de)

Vorrichtung zum Verbinden zweier mobiler Schutzwandelemente

Title (fr)

Dispositif destiné à relier deux éléments de paroi de protection mobiles

Publication

EP 2712962 A3 20161123 (DE)

Application

EP 13177998 A 20130725

Priority

DE 202012009387 U 20121001

Abstract (en)

[origin: EP2712962A2] The device (1) has a connection unit (8) comprising two parallel wall parts that are arranged at a predetermined distance from each other. A rail element (6) is mountable at bottom sides of a mobile protective wall element (2) and another mobile protective wall element. The connection unit is mountable above the rail element and between the wall elements to produce a reinforcing connection of the wall elements to each other in a preset alignment. The rail element and the connection unit are formed as separate components and arranged at a distance from each other. An independent claim is also included for a mobile protective wall.

IPC 8 full level

E01F 15/08 (2006.01)

CPC (source: EP)

E01F 15/083 (2013.01); **E01F 15/086** (2013.01); **E01F 15/088** (2013.01)

Citation (search report)

- [XD] DE 202011104387 U1 20111116 - LUTHER HORST [DE]
- [X] DE 102007059873 A1 20090625 - LUTHER HORST [DE]
- [A] DE 202012003240 U1 20120507 - LUTHER HORST [DE]

Cited by

CN110259047A; EP3757292A1; EP3842593A1; EP3587670A1

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)

DE 202012009387 U1 20121025; EP 2712962 A2 20140402; EP 2712962 A3 20161123; EP 2712962 B1 20180411; EP 2712962 B2 20220302

DOCDB simple family (application)

DE 202012009387 U 20121001; EP 13177998 A 20130725