

Title (en)

Arrangement for access between a vehicle and a dock

Title (de)

Zugangsanordnung zwischen einem Fahrzeug und einem Bahnsteig

Title (fr)

Agencement d'accès entre un véhicule et un quai

Publication

EP 2401994 A3 20120418 (FR)

Application

EP 11171704 A 20110628

Priority

FR 1055370 A 20100702

Abstract (en)

[origin: EP2401994A2] The arrangement has a lateral face (2) formed with an opening (4) for accessing an access platform (1), and a gap-filling device (12) movable between a retracted position and a deployed position. A protection device (18) includes a protection element (20) e.g. shutter, movable with respect to the access platform. The protection element prohibits the access to the gap-filling device when the gap-filling device is in the retracted position or the deployed position. The protection element authorizes the access to the gap-filling device when the gap-filling device is in the deployed position. An independent claim is also included for a method for activating an access arrangement.

IPC 8 full level

A61G 3/06 (2006.01); **B61D 19/02** (2006.01); **B61D 23/02** (2006.01)

CPC (source: EP)

A61G 3/061 (2013.01); **A61G 3/067** (2016.10); **B61D 19/026** (2013.01)

Citation (search report)

- [I] DE 202008004592 U1 20090813 - BODE GMBH & CO KG [DE]
- [I] FR 2887504 A1 20061229 - METALIC SARL [FR]
- [I] WO 9858148 A1 19981223 - SENSOTECH LTD [IL], et al

Cited by

DE102014206184A1; CN110696841A; KR101412087B1; CN114961353A; US10099708B2

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)

EP 2401994 A2 20120104; **EP 2401994 A3 20120418**; **EP 2401994 B1 20130821**; **EP 2401994 B8 20130925**; FR 2962030 A1 20120106; FR 2962030 B1 20130419

DOCDB simple family (application)

EP 11171704 A 20110628; FR 1055370 A 20100702