

Title (en)

Holding device for holding at least one flexible connection element and connection assembly

Title (de)

Haltevorrichtung zur Halterung mindestens eines flexiblen Verbindungselements und Verbindungsanordnung

Title (fr)

Dispositif de retenue destiné à la retenue d'au moins un élément de liaison flexible et agencement de liaison

Publication

**EP 2495151 B1 20170802 (DE)**

Application

**EP 12157072 A 20120227**

Priority

DE 102011004931 A 20110301

Abstract (en)

[origin: EP2495151A1] The holding device (10) has chain links (11), end links (11a) and holding links (12) rotatably fastened to each other by rotary joints such that the chain links, the end links and the holding links form a link chain. The end links are rotatably fastened at a carrier device (14) by the rotary joints. A bracket firmly connects flexible connecting elements e.g. brake hoses (7), with the holding links. The connecting elements connect carriages (1) of a rail bound transportation unit. The carriages are pivoted against each other at a rotational axis and spaced at distance from each other. The links are formed as inner plate links and outer plate links. An independent claim is also included for a connection arrangement.

IPC 8 full level

**B61G 5/06** (2006.01)

CPC (source: EP)

**B61G 5/06** (2013.01)

Cited by

DE102015204322A1; EP3067245A1

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)

**EP 2495151 A1 20120905; EP 2495151 B1 20170802**; DE 102011004931 A1 20120906; ES 2641181 T3 20171108; PL 2495151 T3 20171229

DOCDB simple family (application)

**EP 12157072 A 20120227**; DE 102011004931 A 20110301; ES 12157072 T 20120227; PL 12157072 T 20120227