

Title (en)

Transition structure between concrete restraint walls

Title (de)

Übergangskonstruktion zwischen Betonleitwänden

Title (fr)

Structure de passage entre des murets en béton

Publication

EP 2213800 B1 20110831 (DE)

Application

EP 09159552 A 20090506

Priority

DE 202009001131 U 20090129

Abstract (en)

[origin: EP2213800A1] The first wall (10) is joined to a connector (28). The second wall (14) is joined to a second connector (30). The connectors (28, 30) are joined by holders (40) which allow them to slide relative to each other, in the longitudinal direction (26). The components are designed to limit the longitudinal movement. A stop limits pulling-apart. The walls include reinforcing rods, which are joined to the connectors. The connectors include longitudinal slots (24) through which the holders (40) project.

IPC 8 full level

E01D 19/10 (2006.01)

CPC (source: EP)

E01D 19/103 (2013.01); **E01F 15/083** (2013.01); **E01F 15/088** (2013.01)

Cited by

US11585057B2

Designated contracting state (EPC)

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 SE SI SK TR

DOCDB simple family (publication)

EP 2213800 A1 20100804; EP 2213800 B1 20110831; AT E522665 T1 20110915; DE 202009001131 U1 20090402

DOCDB simple family (application)

EP 09159552 A 20090506; AT 09159552 T 20090506; DE 202009001131 U 20090129