

Title (en)
CONCRETE SAFETY BARRIER

Title (de)
BETONLEITWAND

Title (fr)
MURET DE SEPARATION EN BETON

Publication
EP 1910622 B1 20090114 (DE)

Application
EP 06741052 A 20060623

Priority
• AT 2006000257 W 20060623
• AT 12382005 A 20050722

Abstract (en)
[origin: WO2007009134A1] The aim of the invention is to increase safety of a concrete safety barrier (1). For this purpose, a first wall (11) comprises first concrete wall elements (2) with a concrete base (21). A second wall (12) comprising second concrete wall elements (3) is configured at least on a first face (24) of the first wall (11), said second wall (12), on the face (34) facing away from the first wall (11), being configured as a traffic barrier. A preset gap is configured between the first wall (11) and the second wall (12). The first wall (11) is provided as a reinforcing element of the second wall (12) when the second wall (12) is locally displaced and/or locally tilted by a preset distance.

IPC 8 full level
E01F 15/08 (2006.01)

CPC (source: EP)
E01F 8/0017 (2013.01); **E01F 15/083** (2013.01)

Cited by
WO2011138401A1; US8888399B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2007009134 A1 20070125; AT 502934 A1 20070615; AT 502934 B1 20080215; AT E420997 T1 20090115; DE 502006002670 D1 20090305;
DK 1910622 T3 20090511; EP 1910622 A1 20080416; EP 1910622 B1 20090114; ES 2320804 T3 20090528; PL 1910622 T3 20090731;
PT 1910622 E 20090420; SI 1910622 T1 20090630

DOCDB simple family (application)
AT 2006000257 W 20060623; AT 06741052 T 20060623; AT 12382005 A 20050722; DE 502006002670 T 20060623; DK 06741052 T 20060623;
EP 06741052 A 20060623; ES 06741052 T 20060623; PL 06741052 T 20060623; PT 06741052 T 20060623; SI 200630253 T 20060623