

Title (en)
Barrier element

Title (de)
Betonleitwand

Title (fr)
Barrière routière en béton

Publication
EP 0641893 B1 19970806 (DE)

Application
EP 94113590 A 19940831

Priority
AT 179393 A 19930907

Abstract (en)
[origin: EP0641893A1] A concrete barrier wall for traffic ways comprises interconnectable individual elements (1) which are equipped at their narrow end faces (2) with coupling rails (3) of at least approximately C- or T-shaped cross-section. The coupling rails (3) are connectable directly or via an intermediate member (4) to the coupling rail (3) of the neighbouring individual element (1). The two mutually opposite coupling rails (3) of each individual element (1) are fixedly interconnected by a longitudinal element (5). The narrow sides (6) of the longitudinal elements (5) are formed by profiled rails (7) having a longitudinally oriented web (7') and transversely situated flanges (7''), that is to say for example by I-, C- or T-shaped profiles which are fixedly connected to the coupling rails (3) as reinforcing elements. <IMAGE>

IPC 1-7
E01F 15/08

IPC 8 full level
E01F 15/08 (2006.01)

CPC (source: EP)
E01F 15/083 (2013.01); **E01F 15/088** (2013.01)

Cited by
IT202100015191A1; FR2783534A1; EP2236675A3; IT201900016088A1; FR2862673A1; AT509359B1; FR2754281A1; DE102008026661B4; DE102008049966C5; EP3088609A1; DE102008045518A1; DE102008045518B4; DE102008026661A1; EP1467028A1; DE10316911A1; DE102009011504A1; DE102009011504B4; SE2150947A1; WO2010144932A1; WO2011040902A1; WO2021048603A1; WO2010057232A1; US8388257B2; WO2020120820A1; US11773549B2; WO2009147586A1; EP2333160A1; DE202009018891U1; WO2023285351A1

Designated contracting state (EPC)
AT BE CH DE ES FR IT LI NL

DOCDB simple family (publication)
EP 0641893 A1 19950308; EP 0641893 B1 19970806; AT E156548 T1 19970815; DE 59403623 D1 19970911; ES 2107095 T3 19971116

DOCDB simple family (application)
EP 94113590 A 19940831; AT 94113590 T 19940831; DE 59403623 T 19940831; ES 94113590 T 19940831