

Title (en)
CRASH BARRIER RUN

Title (de)
SCHUTZPLANKENSTRANG

Title (fr)
BARRIERE DE PROTECTION EN MADRIERS

Publication
EP 1926859 A1 20080604 (DE)

Application
EP 06775777 A 20060801

Priority
• DE 2006001336 W 20060801
• DE 202005013218 U 20050819
• DE 202006004364 U 20060316

Abstract (en)
[origin: WO2007022746A1] The invention relates to a crash barrier run (1) along a roadway, comprising a rail (2) which extends substantially parallel to the roadway and is composed of round timber sections (5) which adjoin one another at their ends. The round timber sections (5) are detachably fastened at their ends, via interposed spacers (3), to posts (4) which are anchored alongside the roadway. Each round timber section (5) is provided on its lower side (6) with a vertical groove (7). A metal strip (8) is arranged in the groove (7). The metal strips (8), which follow one another in the rail, are coupled by means of locking plates (14). The locking plates according to the invention have a U-shaped configuration and comprise two legs which are interconnected by a web. The locking plates (14) engage over ends (43, 44) of two adjacent metal strips (8), the ends (43, 44) being accommodated between the legs.

IPC 8 full level
E01F 15/04 (2006.01)

CPC (source: EP US)
E01F 15/0438 (2013.01 - EP US); **E01F 15/0453** (2013.01 - EP US)

Citation (search report)
See references of WO 2007022746A1

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)
DE 202006004364 U1 20060608; DE 112006002767 A5 20080904; EP 1926859 A1 20080604; EP 1926859 B1 20121212; ES 2401292 T3 20130418; US 2008230759 A1 20080925; US 7604221 B2 20091020; WO 2007022746 A1 20070301; WO 2007022746 A8 20070531

DOCDB simple family (application)
DE 202006004364 U 20060316; DE 112006002767 T 20060801; DE 2006001336 W 20060801; EP 06775777 A 20060801; ES 06775777 T 20060801; US 6391806 A 20060801