

Title (en)
Protection device

Title (de)
Schutzvorrichtung

Title (fr)
Dispositif de protection

Publication
EP 2278072 A3 20150902 (DE)

Application
EP 10007539 A 20100721

Priority
AT 11382009 A 20090721

Abstract (en)
[origin: EP2278072A2] The device (1) has a wall panel (4) arranged at a base (3) i.e. flat concrete base, where the device is arranged on and/or adjacent to a transport route. A part of a connecting device (6) i.e. steel connecting plate, is arranged in regions of front sides (5) of the wall panel and/or the base for connecting the wall panel and the base with each other. A part of the base forms a vertical rotational axis for the connecting device. The base has a longitudinal extension corresponding to a longitudinal extension of the wall panel formed from rubber particle/concrete or rubber particle/plastic.

IPC 8 full level
E01F 8/00 (2006.01); **E01B 19/00** (2006.01); **E01F 15/08** (2006.01); **E01F 15/10** (2006.01)

CPC (source: EP)
E01B 26/005 (2013.01); **E01F 8/0023** (2013.01); **E01F 8/0029** (2013.01); **E01F 15/083** (2013.01); **E01F 15/086** (2013.01); **E01B 19/003** (2013.01)

Citation (search report)

- [X] WO 0146525 A1 20010628 - YODOCK WALL COMPANY INC
- [X] EP 1081286 A2 20010307 - EFFEBI TECNOLOGIE SRL [IT]
- [X] DE 29807232 U1 19980827 - MAIBACH VERKEHRSSICHERHEIT [DE]
- [Y] EP 0639674 A1 19950222 - BAATZ GUENTER ADOLF [CA]
- [Y] DE 20012240 U1 20001026 - BAHNBAU WELS GMBH WELS [AT]

Cited by
CN104169500A; AT512391A4; AT512391B1; CN114086494A; WO2013049814A1; WO2014006144A1; EP2295643B1

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 SE SI SK SM TR

Designated extension state (EPC)
BA ME RS

DOCDB simple family (publication)
EP 2278072 A2 20110126; EP 2278072 A3 20150902; AT 508575 A1 20110215; AT 508575 B1 20110615

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