

Title (en)
Noise insulation gabions

Title (de)
Lärmschutz-Gabione

Title (fr)
Gabions de protection acoustique

Publication
EP 2278073 A3 20130710 (DE)

Application
EP 10450117 A 20100712

Priority
AT 11102009 A 20090715

Abstract (en)
[origin: EP2278073A2] The protection element has a gabion (2) filled with stones and provided with laminar grid elements (6) and a sound damping- and sound absorbing element. An indentation (5) projects at front surfaces (4) of the protection element. The indentation is engaged into a profile of dual-T- or I-shaped uprights and/or vertical carriers (11) supporting a noise protection wall (10). The front surfaces are formed from continuous, rigid profiles e.g. steel profiles and/or steel sheets. The indentation extends over an overall height of the protection element and/or the front surfaces.

IPC 8 full level
E01F 8/02 (2006.01)

CPC (source: EP)
E01F 8/025 (2013.01)

Citation (search report)

- [Y] EP 1911901 A2 20080416 - STONES & MORE GMBH & CO KG [DE]
- [Y] DE 202006003050 U1 20060427 - ROTHFUSS THOMAS [DE]
- [Y] EP 2006450 A1 20081224 - RIFFEL ROLAND [DE]
- [Y] FR 2806515 A1 20010921 - ECO RECYCLAGE [FR]

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)
DE 202010009750 U1 20100909; AT 508153 A4 20101115; AT 508153 B1 20101115; EP 2278073 A2 20110126; EP 2278073 A3 20130710

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DE 202010009750 U 20100701; AT 11102009 A 20090715; EP 10450117 A 20100712