

Title (en)  
NOISE REDUCTION DEVICE

Title (de)  
LÄRMSCHUTZVORRICHTUNG

Title (fr)  
DISPOSITIF ANTI-BRUIT

Publication  
**EP 2817456 A1 20141231 (DE)**

Application  
**EP 12816644 A 20121121**

Priority  
• AT 6342011 U 20111122  
• AT 2932012 A 20120309  
• AT 2012050183 W 20121121

Abstract (en)  
[origin: WO2013075160A1] The invention relates to a noise reduction device (1) for arrangement on a traffic route, comprising at least one base element (7) and at least one wall element (8), the base element (7) having an upper side (9) and an underside (15) and the wall element (8) being arranged on the upper side (9) of the base element (7). The underside (15) of the base element (7) is directed at an angle (16) that is inclined relative to the horizontal line.

IPC 8 full level  
**E01F 8/00** (2006.01)

CPC (source: EP US)  
**E01F 8/0005** (2013.01 - US); **E01F 8/0023** (2013.01 - EP US); **E01F 8/0029** (2013.01 - EP US)

Citation (search report)  
See references of WO 2013075160A1

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 RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2013075160 A1 20130530**; AT 512523 A4 20130915; AT 512523 B1 20130915; CA 2860268 A1 20130530; CN 104169500 A 20141126; DK 2817456 T3 20160517; EP 2817456 A1 20141231; EP 2817456 B1 20160203; ES 2570565 T3 20160519; JP 2015501894 A 20150119; RU 2014125229 A 20151227; US 2014353393 A1 20141204

DOCDB simple family (application)  
**AT 2012050183 W 20121121**; AT 2932012 A 20120309; CA 2860268 A 20121121; CN 201280066769 A 20121121; DK 12816644 T 20121121; EP 12816644 A 20121121; ES 12816644 T 20121121; JP 2014542642 A 20121121; RU 2014125229 A 20121121; US 201214359661 A 20121121