

Title (en)

Noise reduction system for traffic routes

Title (de)

Schallschutzsystem für Verkehrswege

Title (fr)

Système antibruit pour voies de circulation

Publication

EP 1619307 A1 20060125 (DE)

Application

EP 05450126 A 20050725

Priority

AT 12712004 A 20040723

Abstract (en)

The sound protection system for highways comprises roughly C-shaped sound protection elements (1) which are open to sound sources, are joined to a base structure, in particular, a foundation (4), and consist of members with an axis forming an angle preferably of 60[deg] to 70[deg] with the vertical.

IPC 8 full level

E01F 8/00 (2006.01)

CPC (source: EP)

E01F 8/0017 (2013.01); **E01F 8/0023** (2013.01); **E01F 8/007** (2013.01)

Citation (applicant)

- DE 3934489 A1 19910425 - TERKL HANS ULRICH ING [AT]
- US 4143468 A 19790313 - NOVOTNY JEROME L, et al
- DE 20219637 U1 20030220 - ARCHITEKTEN SCHMIDT SCHICKETAN [DE]
- DE 202004003569 U1 20040506 - CALMA TEC LAERMSCHUTZSYSTEME G [AT]

Citation (search report)

- [X] DE 20219637 U1 20030220 - ARCHITEKTEN SCHMIDT SCHICKETAN [DE]
- [X] DE 202004003569 U1 20040506 - CALMA TEC LAERMSCHUTZSYSTEME G [AT]
- [A] WO 0168988 A1 20010920 - ECO RECYCLAGE [FR], et al

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)

EP 1619307 A1 20060125; EP 1619307 B1 20151021; AT 501910 A4 20061215; AT 501910 B1 20061215; ES 2560082 T3 20160217;
PL 1619307 T3 20160429

DOCDB simple family (application)

EP 05450126 A 20050725; AT 12712004 A 20040723; ES 05450126 T 20050725; PL 05450126 T 20050725