

Title (en)
Element for sound barrier

Title (de)
Element für Lärmschutzwände

Title (fr)
Élément pour mur anti-bruit

Publication
EP 1621675 A1 20060201 (DE)

Application
EP 05450130 A 20050728

Priority
AT 13032004 A 20040729

Abstract (en)
The panel includes front metal sheeting (5) arranged between an upper strip (1) and a lower strip (1), and side covers, connected together by rivets to form a frame. Sound-absorbing inserts are arranged between the front and rear metal sheeting, which may be perforated.

IPC 8 full level
E01F 8/00 (2006.01); **E04C 2/08** (2006.01); **E04C 2/38** (2006.01)

CPC (source: EP)
E01F 8/0017 (2013.01); **E01F 8/007** (2013.01)

Citation (search report)

- [X] US 4838524 A 19890613 - MCKEOWN PATRICK D [US], et al
- [A] CH 672932 A5 19900115 - MONTANA STAHL AG
- [X] DE 4435575 A1 19960411 - LINGEN PAUL [DE]
- [X] US 3363371 A 19680116 - FAJARDO VILLALOBOS ROBERTO
- [X] DE 9217831 U1 19930519

Cited by
DE202011109530U1; ITUB20152964A1; DE202012003750U1; WO2010089324A1; EP2607554A1

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

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