

Title (en)

Soundabsorbing and/or soundproofing module and soundproofing wall made with said module

Title (de)

Schalldämpfendes und/oder schallisolierendes Modul und damit hergestellte schallisolierende Wand

Title (fr)

Module absorbant le son et/ou insonorisant et mur insonorisant fabriqué avec ce module

Publication

EP 1840271 A1 20071003 (EN)

Application

EP 07105079 A 20070328

Priority

IT UD20060079 A 20060329

Abstract (en)

Soundabsorbing and/or soundproofing module (11) for a soundproofing wall (10), comprising a panel (13) at least partly made of soundabsorbing and/or soundproofing material. The panel (13) is of the modular type, and comprises at least a first head surface (13a) with which a first semi-upright element (15) is associated, and a second head surface (13b) with which a corresponding second semi-upright element (16) is associated. The first semi-upright element (15) is shaped so as to be able to be coupled with the second (16) semi-upright element of an analogous adjacent module (11), so as to constitute at least an upright (22) of the soundproofing wall (10).

IPC 8 full level

E01F 8/00 (2006.01)

CPC (source: EP)

E01F 8/0011 (2013.01); **E01F 8/0023** (2013.01)

Citation (search report)

- [X] GB 2312005 A 19971015 - METSEC PLC [GB]
- [X] GB 1070684 A 19670601 - ALUSUISSE
- [X] US 3390504 A 19680702 - ELTEN GERRIT JAN VAN

Cited by

DE102011055009A1; DE102011055009B4

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 MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

HR RS

DOCDB simple family (publication)

EP 1840271 A1 20071003; EP 1840271 B1 20100217; AT E458092 T1 20100315; DE 602007004757 D1 20100401;
IT UD20060079 A1 20070930

DOCDB simple family (application)

EP 07105079 A 20070328; AT 07105079 T 20070328; DE 602007004757 T 20070328; IT UD20060079 A 20060329