

Title (en)

NOISE BARRIER WITH FLAT SOUND-ABSORBING PANELS AND ASSOCIATED ASSEMBLY METHOD

Title (de)

LÄRMSCHUTZWAND MIT FLACHEN SCHALLABSORBIERENDEN PLATTEN UND ZUGEHÖRIGES MONTAGEVERFAHREN

Title (fr)

MUR ANTI-BRUIT À PANNEAUX PLATS INSONORISANTS ET PROCÉDÉ D'ASSEMBLAGE ASSOCIÉ

Publication

EP 4079969 A1 20221026 (EN)

Application

EP 22169274 A 20220421

Priority

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Abstract (en)

A noise barrier comprising a plurality of support uprights and a plurality of wall elements supported by said support uprights is described, said noise barrier further comprising sound-absorbing modules supported by the support uprights and at least partially superimposed on the wall elements wherein at least one sound-absorbing module is supported only by a support upright, and wherein the rear face of at least one sound-absorbing module is at a non-zero distance from the support upright.

IPC 8 full level

E01F 8/00 (2006.01)

CPC (source: EP)

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

Citation (applicant)

- KR 20130015284 A 20130214 - LG HAUSYS LTD [KR]
- WO 2010092606 A1 20100819 - URBANTECH S R L [IT], et al
- US 5713161 A 19980203 - VELDHOEN AREND JOHAN [NL]

Citation (search report)

- [X] KR 20130036684 A 20130412 - PARK HYUN SUK [KR], et al
- [A] KR 20130015284 A 20130214 - LG HAUSYS LTD [KR]
- [A] WO 2010092606 A1 20100819 - URBANTECH S R L [IT], et al
- [A] US 5713161 A 19980203 - VELDHOEN AREND JOHAN [NL]

Designated contracting state (EPC)

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