

Title (en)

A NOISE ABSORBING ELEMENT AND A NOISE SCREEN WITH SUCH ELEMENTS

Title (de)

LÄRMABSORBIERENDES ELEMENT UND LÄRMSCHUTZSCHIRM MIT SOLCHEN ELEMENTEN

Title (fr)

ÉLÉMENT ABSORBANT LE BRUIT ET ÉCRAN ANTI-BRUIT POURVU DE TELS ÉLÉMENTS

Publication

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Application

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Abstract (en)

[origin: EP1770216A1] A noise absorbing element (3) for a noise screen (1) comprising a plurality of such elements (3) arranged in an edge-to-edge relationship. The element (3) has a main surface (8) that in its use position is substantially vertical. The element (3) comprises a pliable noise absorbing core material (9) and has as a whole rigidity and strength to withstand normal wind load provided transversely to the main surface (8) of the element (3). The pliable noise absorbing core material (9) constitutes an essential structural part of the noise absorbing element (3). A noise screen (1) comprising a plurality of such noise absorbing elements (3) are also described.

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Citation (search report)

See references of WO 2007036231A1

Citation (examination)

- WO 9800607 A1 19980108 - ROCKWOOL INT [DK], et al
- JP H03191106 A 19910821 - SHIBIRU KANKYO ENG KK

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