

Title (en)
PLANTABLE SOUND INSULATING ELEMENT AND SOUND INSULATING WALL

Title (de)
BEGRÜNBARES LÄRMSCHUTZELEMENT UND LÄRMSCHUTZWAND

Title (fr)
ÉLÉMENT ANTIBRUIT VÉGÉTAL ET PAROI ANTIBRUIT

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Abstract (en)
[origin: WO2011082717A1] The invention relates to a sound insulating element, in particular a sound insulating element which can be planted with greenery, comprising a plurality of mutually spaced posts (12) to receive at least one wall part (16) extending in a planar manner, wherein the posts (12) are designed to enclose each wall part (16) laterally in the region of an end face (26) with a receiving profile (28), and wherein said insulating element also comprises elastic clamping elements (30) for fixing each wall part (16) with respect to the posts (12), wherein the elastic clamping elements (30) fix the at least one wall part (16) under pretension on the receiving profile (28) of the posts (16) perpendicular to the planar extension of said wall part.

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