

Title (en)  
WALL STRUCTURE

Title (de)  
MAUERSTRUKTUR

Title (fr)  
STRUCTURE MURALE

Publication  
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Application  
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Abstract (en)  
[origin: WO9621774A1] The invention provides a wall structure (1) comprising a foundation base (2) for placing in the ground and having rigidly connected thereto a wall panel (3) standing substantially vertically, which foundation base (2) has a width in transverse direction of the principal plane of the wall panel (3) which is at least twice as large as the thickness of the wall panel (3) in the zone adjoining the foundation base (2). Such a wall structure (1) has an excellent stability combined with a relatively light weight. The foundation base (2) can for instance be placed on a bearing layer in the ground, for instance on a sand layer. A specific embodiment is that in which at least the wall panel (3) comprises mutually coupled metal gauze meshes (4) in addition to a cured mass (7) such as concrete connected thereto.

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