

Title (en)  
Light earth-retaining construction.

Title (de)  
Leichte Grundstützkonstruktion.

Title (fr)  
Ouvrage léger de consolidation de terrains.

Publication  
**EP 0283336 A1 19880921 (FR)**

Application  
**EP 88400313 A 19880211**

Priority  
FR 8701877 A 19870213

Abstract (en)  
The lightweight reinforcing structure or lightweight wall is characterised, according to the invention, in that it comprises a substantially U-shaped concrete slab (1), in which is inserted at least one parallelepipedic element (2) made of an alveolar plastic in the form of a block, the upper part of said element (2) which projects from the slab being covered successively with a grid (3) and with a thin layer of concrete (4). The invention is used for public works. <IMAGE>

Abstract (fr)  
L'ouvrage léger de consolidation ou mur léger est caractérisé selon l'invention en ce qu'il comprend une semelle de béton (1) sensiblement en forme de U, dans laquelle est inséré au moins un élément parallélépipédique (2) en un matériau plastique alvéolaire sous forme d'un bloc, la partie supérieure dudit élément (2) dépassant de la semelle étant recouverte successivement par un grillage (3) et d'une mince couche de béton (4). Travaux publics.

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**E02D 29/02**

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**E01F 15/08** (2006.01); **E02D 29/02** (2006.01)

CPC (source: EP)  
**E02D 29/0283** (2013.01)

Citation (search report)  
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