

Title (en)

CONSTRUCTION ELEMENT SERVING TO ERECT A SLOPE FACING CAPABLE OF SHOWING PLANT GROWTH OVER ITS ENTIRE AREA,  
AND FACING COMPRISING SEVERAL CONSTRUCTION ELEMENTS

Publication

**EP 0379466 B1 19921209 (DE)**

Application

**EP 90810028 A 19900111**

Priority

CH 12689 A 19890116

Abstract (en)

[origin: EP0379466A1] The construction element (10) has an organic vegetation layer (1) which is connected with organic binding agents to form a stiff-plastic block and is reinforced by plant fibres. A claw fabric (2) for fixing a seed layer is bonded in place on the top side. A base fabric (4) is bonded in place on the underside of the vegetation layer (1), which base fabric (4) serves to secure the topmost soil layer. The construction elements (10) are individually fastened in the slope subsoil by anchors (5). At the head, the anchors (5) have pressure-distribution plates which grip into the claw fabric (2). Several construction elements (10) are joined together to form a facing capable of showing plant growth over its entire area.  
<IMAGE>

IPC 1-7

**E02D 17/20**

IPC 8 full level

**E02D 17/20** (2006.01)

CPC (source: EP)

**E02D 17/20** (2013.01)

Cited by

GB2309623A; FR2680810A1; US5389166A; CN113089696A; US5346566A; US5346565A; DE19631274A1; DE4335743A1; DE4335743C2; US5494379A; US5951209A; EP0621377A1; DE19744553A1; DE19744553C2; EP0491453A1; US5237945A; US5577866A; US5730559A; US5487623A; US5507599A; WO9506783A3; WO9506784A1; WO9305239A1

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