

Title (en)

Three-dimensional material for soil reinforcement.

Title (de)

Dreidimensionales Material zur Erdverstärkung.

Title (fr)

Matériau tridimensionnel pour le renforcement des sols.

Publication

EP 0333576 A2 19890920 (FR)

Application

EP 89400696 A 19890314

Priority

FR 8804113 A 19880318

Abstract (en)

The material can be wound in the form of a wheel and consists of a network of flat textile bands (2, 3) interlaced and fastened to one another in the common interlacing zones (5), said zones (5) being substantially in the same plane corresponding to the plane of the soil to be reinforced; some stiffened bands (3) are twisted between two consecutive interlacing zones (5). <IMAGE>

Abstract (fr)

Le matériau est enroulable sous forme d'une bobine , et constitué d'un réseau de bandes textiles plates (2,3) entrecroisées et fixées les unes aux autres dans les zones communes (5) d'entrecroisement, lesdites zones (5) étant sensiblement dans un même plan correspondant au plan du sol à renforcer ; certaines bandes (3) rigidifiées sont torsadées entre deux zones consécutives d'entrecroisement (5).

IPC 1-7

E02B 3/12; E02D 17/20

IPC 8 full level

B28B 23/02 (2006.01); **D04H 3/013** (2012.01); **D04H 3/045** (2012.01); **D04H 3/10** (2012.01); **E02B 3/12** (2006.01); **E02D 17/20** (2006.01)

CPC (source: EP)

B28B 23/02 (2013.01); **D04H 3/013** (2013.01); **D04H 3/045** (2013.01); **D04H 3/10** (2013.01); **E02B 3/122** (2013.01); **E02D 17/202** (2013.01)

Cited by

EP0351229A3; CZ303265B6; EP0480890A1; EP2292845A1; EP2292843A1; EP2385174A1; WO9600327A1; WO9803276A1

Designated contracting state (EPC)

DE FR GB IT NL

DOCDB simple family (publication)

EP 0333576 A2 19890920; EP 0333576 A3 19901227; EP 0333576 B1 19930609; DE 68906931 D1 19930715; DE 68906931 T2 19931216; FR 2628771 A1 19890922; FR 2628771 B1 19920612

DOCDB simple family (application)

EP 89400696 A 19890314; DE 68906931 T 19890314; FR 8804113 A 19880318