

Title (en)

Ground anchor

Title (de)

Gründungsanker

Title (fr)

Ancre de sol

Publication

EP 1046752 B1 20041006 (DE)

Application

EP 99107806 A 19990420

Priority

EP 99107806 A 19990420

Abstract (en)

[origin: EP1046752A1] The ground anchor has one or more strands (2-4) which pass over a corresponding number of deflectors (6-8). Each deflector has two reinforcement irons (9a,9b,10a,10b,11a,11b) in a U-shape which disperse part of the forces into the environment and, at the time, act as side guides for the strands. The deflectors (6-8) are metal half-cylinders.

IPC 1-7

E02D 5/76

IPC 8 full level

E02D 5/76 (2006.01); **E02D 5/80** (2006.01)

CPC (source: EP)

E02D 5/765 (2013.01); **E02D 5/80** (2013.01)

Cited by

CN112921963A

Designated contracting state (EPC)

CH LI

DOCDB simple family (publication)

EP 1046752 A1 20001025; EP 1046752 B1 20041006

DOCDB simple family (application)

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