

Title (en)

Anchoring device comprising a hinged angular part.

Title (de)

Verankerungsvorrichtung mit angelinktem geknicktem Teil.

Title (fr)

Dispositif d'ancrage à élément articulé ayant une forme coudée.

Publication

**EP 0161190 A2 19851113 (FR)**

Application

**EP 85400905 A 19850509**

Priority

FR 8407281 A 19840511

Abstract (en)

[origin: ES8609557A1] The invention provides a high performance anchorage device for any type of ground, which is easy to use with known driving-in or propulsion processes. It comprises a main rigid body having at least one leading end for driving into the ground, at least one articulated element pivotably connected to said main body, and at least one anchorage line connected to said main body by a flexible connection. It further comprises the following combination: (a) a cranked shape of said articulated element and (b) location of the center of gravity between the fastening point of said anchorage line and the articulation of said articulated element, said articulation and said fastening point being situated on each side of the driving in plane ( DELTA ).

Abstract (fr)

L'invention concerne un dispositif d'ancrage à haute performance pour tout sol et facile à mettre en oeuvre par des procédés connus de battage ou de propulsion. Il comprend un corps principal rigide ayant au moins une extrémité d'attaque du sol au moins un élément articulé relié de façon pivotante audit corps principal au moins une ligne d'ancrage reliée audit corps principal par une liaison souple. Il comprend en outre, la combinaison suivante : a) une forme coudée dudit élément articulé et b) une localisation du centre de gravité entre le point d'attache de la ligne d'ancrage et l'articulation dudit élément articulé, ladite articulation et ledit point d'attache étant situés de part et d'autre du plan d'enfoncement ( $\Delta$ ).

IPC 1-7

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IPC 8 full level

**B63B 21/26** (2006.01); **E02D 5/80** (2006.01)

CPC (source: EP US)

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