

Title (en)

Method and apparatus for making drilled piles in hard ground

Title (de)

Verfahren und Einrichtung zur Herstellung von Bohrfähnen im harten Untergrund

Title (fr)

Procédé et machine pour la réalisation de pieux forés en terrain dur

Publication

EP 1229172 B1 20040428 (FR)

Application

EP 02290128 A 20020118

Priority

FR 0101353 A 20010201

Abstract (en)

[origin: FR2820155A1] The drilling machine is fitted with detectors which measure dynamic characteristics of the drill tool. The measurements at different successive depths are stored and used to calculate a succession of variable representative of terrain quality at each depth. When a succession of values which correspond to a acceptable terrain quality is encountered, drilling is stopped.

IPC 1-7

E02D 13/06; E21B 44/00

IPC 8 full level

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CPC (source: EP)

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Cited by

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