

Title (en)

TWO COIL GUIDANCE SYSTEM FOR TRACKING BOREHOLES

Title (de)

ZWEISPULIGES FÜHRUNGSSYSTEM FÜR DIE VERFOLGUNG VON BOHRLÖCHERN

Title (fr)

SYSTÈME DE GUIDAGE À DEUX BOBINES POUR SUIVRE DES TROUS DE FORAGE

Publication

**EP 2414629 B1 20190911 (EN)**

Application

**EP 10759325 A 20100331**

Priority

- US 2010029328 W 20100331
- US 16644309 P 20090403

Abstract (en)

[origin: US2010256913A1] A method and apparatus for tracking the drilling progress of a borehole such as a horizontal borehole that is drilled under an obstacle along a prescribed path is based upon triangulation from two laterally separated loops of wire lying on the ground, which generate corresponding alternating magnetic fields.

IPC 8 full level

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CPC (source: EP US)

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