

Title (en)

AUTOMATED-PRECISION PRESSURE METER

Title (de)

DRUCKMESSER MIT AUTOMATISIERTER PRÄZISION

Title (fr)

PRESSIOMETRE DE PRECISION AUTOMATISE

Publication

**EP 1977049 B1 20090909 (FR)**

Application

**EP 06841957 A 20061215**

Priority

- FR 2006002754 W 20061215
- FR 0512771 A 20051215

Abstract (en)

[origin: FR2895011A1] The pressure meter has a reservoir (4) carried by a down hole tool (1) e.g. probe, and a pressurized gas whose flow is controlled by a nozzle (221) and a valve (222). A pressure control unit includes a computer (8) and a control unit (7) for selectively opening the valve for application of new pressure set points (Kpi) conforming to an application program (PROG) during time intervals (Tpi) corresponding to the set points.

IPC 8 full level

**E02D 1/02** (2006.01)

CPC (source: EP US)

**E02D 1/022** (2013.01 - EP US); **E21B 49/006** (2013.01 - EP US)

Designated contracting state (EPC)

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DOCDB simple family (publication)

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