

Title (en)

SYSTEMS AND METHODS FOR CONTROL OF PUMPS

Title (de)

VORRICHTUNG UND VERFAHREN ZUR REGELUNG VON PUMPEN

Title (fr)

PROCEDE ET DISPOSITIF DE REGULATION DE POMPES

Publication

**EP 1129290 A1 20010905 (EN)**

Application

**EP 00959605 A 20000829**

Priority

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Abstract (en)

[origin: WO0118395A1] Systems and the related methods for the pumping of fluids through a pump. The pump comprises a pump chamber (PPN), which is responsive to applied pressures to convey fluid. The systems and methods employ control measures, implemented through the controller (16), to monitor fluid flow through the pump, using either gravimetric (246) or electrical field sensing.

IPC 1-7

**F04B 49/00**

IPC 8 full level

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