

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
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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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Citation (search report)

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- [XA] US 5112298 A 19920512 - PRINCE PAUL R [US], et al
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Designated contracting state (EPC)
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WO 0118395 A1 20010315; AT E529639 T1 20111115; AU 7089700 A 20010410; AU 776367 B2 20040909; BR 0007057 A 20010724; CA 2347022 A1 20010315; CA 2347022 C 20090113; CN 100357599 C 20071226; CN 1321221 A 20011107; EP 1129290 A1 20010905; EP 1129290 A4 20060705; EP 1129290 B1 20111019; IL 142692 A0 20020310; IL 142692 A 20050831; IL 166674 A0 20060115; IL 166674 A 20060801; JP 2003508182 A 20030304; JP 4570306 B2 20101027

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