

Title (en)

Electronic flow control of a household pump

Title (de)

Elektronische Durchflussregelung einer Haushaltspumpe

Title (fr)

Régulation électronique du débit d'une pompe ménagère

Publication

EP 0992685 A3 20010131 (DE)

Application

EP 99119759 A 19991006

Priority

- DE 19846047 A 19981007
- DE 19923350 A 19990521

Abstract (en)

[origin: EP0992685A2] The pump unit has a pump driven by an electric motor, provided with a pump chamber (8) having at least one pump input (10) and at least one pump output (11) and an integrated pump control for controlling the pump in accordance with a supplied electric, electromagnetic, optical and/or acoustic control signal, e.g. a remote-control signal. An Independent claim for a control device for a domestic pump unit is also included.

IPC 1-7

F04B 53/10; F04B 53/20; F04D 13/06; F04B 17/06

IPC 8 full level

F04B 17/03 (2006.01); **F04B 53/16** (2006.01); **F04D 13/06** (2006.01); **F04D 15/02** (2006.01); **F04D 29/42** (2006.01)

CPC (source: EP)

F04B 17/03 (2013.01); **F04B 53/16** (2013.01); **F04D 13/06** (2013.01); **F04D 15/02** (2013.01); **F04D 29/426** (2013.01)

Citation (search report)

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- [Y] US 5749526 A 19980512 - LAABS GARY R [US], et al
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DOCDB simple family (publication)

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