

Title (en)

Flow control for a peristaltic pump

Title (de)

Regelung der Fluidströmung in einer peristaltischen Pumpe

Title (fr)

Régulation du débit d'une pompe péristaltique

Publication

EP 1637738 B1 20090311 (DE)

Application

EP 05025638 A 20000628

Priority

EP 00113614 A 20000628

Abstract (en)

[origin: EP1167767A1] A pressure sensor (21) measuring the static pressure in the fluid pumped, produces a signal (x21) representing movements of the pump displacer. An electronic unit (22) evaluates the sensor signal. An independent claim is included for the method of monitoring the unit, in which an operational status signal is derived from the fluctuating pressure signal.

IPC 8 full level

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CPC (source: EP)

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