

Title (en)

Method for determining at least one characteristic of a fluid pumped

Title (de)

Verfahren zur Ermittlung mindestens einer Eigenschaft eines im Förderweg eines Pumpenaggregats befindlichen Mediums

Title (fr)

Méthode déterminant au moins une caractéristique d'un liquide pompé

Publication

**EP 1203886 A3 20070103 (DE)**

Application

**EP 01123547 A 20011001**

Priority

DE 10054091 A 20001101

Abstract (en)

[origin: EP1203886A2] The measuring method uses a heating element (17), e.g. a positive temperature coefficient resistance, inserted in the flow medium for periodic heating of the latter, with comparison of the temperature characteristic of the heating element with predetermined values, for determining at least one material characteristic of the flow medium. An Independent claim for a pump unit with a device for measuring at least one characteristic of the flow medium is also included.

IPC 8 full level

**F04D 15/02** (2006.01)

CPC (source: EP)

**F04D 15/0209** (2013.01)

Citation (search report)

- [X] EP 0210509 A1 19870204 - SCHMIDT FEINTECHNIK GMBH [DE]
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- [X] EP 0373414 A1 19900620 - SCHMIDT FEINMECH [DE]
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Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

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