

Title (en)

METHOD FOR FAULT LOCALISATION AND DIAGNOSIS IN A FLUIDIC INSTALLATION

Title (de)

VERFAHREN ZUR FEHLEREINGRENZUNG UND DIAGNOSE AN EINER FLUIDISCHEN ANLAGE

Title (fr)

PROCEDE DE LOCALISATION DE DEFAUT ET DIAGNOSTIC D'UNE INSTALLATION FLUIDIQUE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2005111433A1] The invention relates to a method for fault localisation and diagnosis in a fluidic installation. According to said method, the fluid consumption in at least one region of the installation is recorded, and compared with a corresponding stored reference consumption according to the operating cycle. Respectively at the time of a variation in consumption or at the end of a continuous variation in consumption, the system and/or subsystem (10-14) of the installation, in which a process influencing the fluid consumption has taken place at this point, is determined, and said system and/or subsystem (10-14) can thus be identified as faulty.

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