

Title (en)

METHOD FOR DETECTING FLUIDS BY MEASURING THE ULTRASOUND WAVE REFLECTED ON AN OUTER SURFACE OF THE HOUSING

Title (de)

VERFAHREN ZUR DETEKTION VON FLUIDEN DURCH MESSUNG DER AUF EINER AUSSENFLÄCHE DES GEHÄUSES REFLEKTIERTEN ULTRASCHALLWELLEN

Title (fr)

PROCÉDÉ DE DÉTECTION DE FLUIDES MESURANT L'ONDE ULTRASOONORE RÉFLÉCHIE SUR UNE SURFACE EXTERNE DU BOÎTIER

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Abstract (en)

[origin: WO2016181063A1] The invention relates to a method for detecting fluids by ultrasounds, using cells (10) that emit and receive ultrasound waves through a front face (8) which has an outer surface (12) in contact with the fluid to be detected in the outside environment (44), said method emitting ultrasound waves (40), then measuring the amplitude of the back waves received (42), coming from the reflection on the outer surface of the front face (12), and comparing same with that of the waves emitted.

IPC 8 full level

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