

Title (en)

Procedure, device and fitting for monitoring a pipeline system

Title (de)

Verfahren, Anordnung und Armatur zur Überwachung eines Rohrleitungssystems

Title (fr)

Procédé, dispositif et robinetterie pour surveiller un système de conduites

Publication

**EP 1077371 A9 20010502 (DE)**

Application

**EP 99116006 A 19990814**

Priority

EP 99116006 A 19990814

Abstract (en)

[origin: EP1077371A1] The method involves the detection of leaks, esp. using leak-specific sound signals, and/or the detection of the level in the fitting (1a, 1b), with an arrangement mounted in at least one fitting and/or pipeline, and outputting a leak alarm signal if a leak is detected and/or a level warning signal if the level exceeds or falls below a certain value. Independent claims are also included for an arrangement for monitoring a pipeline system and for a fitting or pipeline for monitoring a pipeline system.

IPC 1-7

**G01M 3/24**; **G01M 3/28**

IPC 8 full level

**G01M 3/24** (2006.01); **G01M 3/28** (2006.01)

CPC (source: EP)

**G01M 3/243** (2013.01); **G01M 3/2815** (2013.01)

Cited by

CN109024773A; CN103090192A; CN109000029A; EP2742327A4; EP2749860A1; CH707425A1; DE202015006930U1; US11542690B2; US9939344B2; US10859462B2; US11422054B2; US11692901B2; US9849322B2; US9861848B2; US10857403B2; US10881888B2; US11342656B2; US10283857B2; US10305178B2; US11336004B2; US11469494B2; US11527821B2; US11652284B2; US11837782B2; WO2013025526A1; US9772250B2; US10175135B2; US10386257B2; US11473993B2; US11624674B2; US11630021B2; US11680865B2; EP2749860B1

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**EP 1077371 A1 20010221**; **EP 1077371 A9 20010502**; **EP 1077371 B1 20031210**; AT E256282 T1 20031215; DE 59908027 D1 20040122; ES 2209297 T3 20040616

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