

Title (en)

SYSTEM AND METHOD FOR INJECTING LIQUID ODORANT INTO A NATURAL GAS PIPELINE

Title (de)

SYSTEM UND VERFAHREN ZUM INJIZIEREN EINES FLÜSSIGEN ODORIERMITTELS IN EINE ERDGASPIPELINE

Title (fr)

SYSTEME ET PROCEDE D'INJECTION D'ODORISANT LIQUIDE DANS UNE CANALISATION DE GAZ NATUREL

Publication

**EP 3007810 A1 20160420 (FR)**

Application

**EP 14739873 A 20140610**

Priority

- FR 1355338 A 20130610
- FR 2014051398 W 20140610

Abstract (en)

[origin: WO2014199069A1] The invention concerns a system (10) and a method for injecting liquid odorant into a natural gas pipeline (12), comprising a reservoir (14) containing odorant in liquid form, a high-pressure pump (16) linked to the reservoir, a common injection rail (20) supplied with liquid odorant by the high-pressure pump, a plurality of odorant injectors (100) supplied with pressurised liquid odorant by the common injection rail and intended to inject odorant into the gas pipeline to cause same to be sprayed into the gas pipeline, and an electronic injection pipeline (24) for controlling the injectors and the high-pressure pump.

IPC 8 full level

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