

Title (en)

METHOD FOR INSPECTING PIPELINES AND ASSOCIATED INSPECTION DEVICE

Title (de)

VERFAHREN ZUR INSPEKTION VON ROHRLEITUNGEN UND ZUGEHÖRIGE INSPEKTIONSVORRICHTUNG

Title (fr)

PROCÉDÉ D'INSPECTION DE CANALISATIONS ET DISPOSITIF ASSOCIÉ D'INSPECTION

Publication

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Application

**EP 21805850 A 20211025**

Priority

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Abstract (en)

[origin: WO2022090165A1] The present invention relates to a method for inspecting pipelines, in particular oil-carrying, gas-carrying or water-carrying pipelines, wherein a wall of the pipeline is magnetized by means of a magnetization device of a first device designed as a pig, and wherein a magnetization present in the pipeline wall is used and/or measured for inspection purposes, in particular at a later point in time, as residual magnetization by means of a second device which is separate from the first device and designed as an inspection device. The invention also relates to an associated inspection device. A method for inspecting pipelines, in particular oil-carrying, gas-carrying or water-carrying pipelines, wherein a wall of the pipeline is magnetized by means of a magnetization device of a first device designed as a pig, characterised in that a magnetization present in the pipeline wall is used and/or measured for inspection purposes, in particular at a later point in time, as residual magnetization by means of a second device which is separate from the first device and designed as an inspection device.

IPC 8 full level

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Citation (search report)

See references of WO 2022090165A1

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