

Title (en)

DOWNHOLE DEVICE FOR CONTROLLING FLUID FLOW IN A WELL

Title (de)

BOHRLOCHWERKZEUG ZUR STEUERUNG VON FLÜSSIGKEITSSTRÖMUNGEN IN EINEM BOHRLOCH

Title (fr)

DISPOSITIF DE FOND DE TROU PERMETTANT DE REGULER L'ECOULEMENT DE FLUIDE DANS UN Puits

Publication

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Application

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Abstract (en)

[origin: WO0066880A1] A downhole device for controlling the flow of fluids through an oil and/or gas production well comprises a deformable chamber which contains an electromagnetic field or other stimuli responsive gel and a fluid passage which is closed off in response to a volume increase of the gel and the deformable chamber.

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