

Title (en)

CONTROLLING FLUID FLOW THROUGH A WELLBORE TUBULAR

Title (de)

STEUERUNG DES FLÜSSIGKEITSFLUSSES DURCH EIN BOHRLOCHROHR

Title (fr)

RÉGULATION DE L'ÉCOULEMENT DE FLUIDE À TRAVERS UN ÉLÉMENT TUBULAIRE DE Puits DE FORAGE

Publication

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Application

EP 22704233 A 20220128

Priority

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- US 2022014282 W 20220128

Abstract (en)

[origin: US2022235628A1] A wellbore flow control system includes a production tubular member configured to run into a wellbore formed from a terranean surface and into a subterranean formation; a plurality of autonomous inflow control valves (AICVs) positioned on the production tubular member, each of the plurality of AICVs controllable based at least in part on at least one of a density or a viscosity of a formation fluid; and a plurality of sliding sleeves mounted in the production tubular member, each of the plurality of sliding sleeves mounted near a set of AICVs of the plurality of AICVs, each of the plurality of sliding sleeves controllable based on a wellbore drawdown pressure to fluidly couple or fluidly decouple an inner volume of the production tubular member with the subterranean formation through the particular set of AICVs.

IPC 8 full level

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CPC (source: EP US)

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