

Title (en)

TOOL FOR CLOSING THE PRODUCTION STRING OF A WELL

Publication

EP 0225815 B1 19900606 (FR)

Application

EP 86402298 A 19861015

Priority

FR 8515490 A 19851018

Abstract (en)

[origin: US4756372A] The invention relates to a tool having a valve (3c, 4c) for closing the tubing (100) of a well into which the tool has been placed. The valve member (4c) is controlled by means of a traction cable (17) via a hydraulic mechanism having two piston-and-cylinder assemblies (4b, 5e, 45; 1g, 4a, 41) which reduce the force applied on the valve member (4c) by the pressure of the fluid in the well and which amplify the force (f) applied thereto by the cable (17) in order to open said valve member.

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IPC 8 full level

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CPC (source: EP US)

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Cited by

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FR 2588915 A1 19870424; FR 2588915 B1 19880318; CA 1271954 A 19900724; DE 3671778 D1 19900712; EP 0225815 A1 19870616; EP 0225815 B1 19900606; US 4756372 A 19880712; US 4944350 A 19900731

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