

Title (en)
CONTROLLABLE PRODUCTION WELL PACKER

Title (de)
STEUERBARER PRODUKTIONSBOHRLOCHPACKER

Title (fr)
GARNITURE D'ETANCHEITE DE Puits DE PRODUCTION Pouvant etre commandee

Publication
EP 1259709 B1 20061206 (EN)

Application
EP 01918345 A 20010302

Priority
• US 0106984 W 20010302
• US 18637500 P 20000302

Abstract (en)
[origin: WO0165067A1] An apparatus and method for operating an electrically powered device (42) in a packer (40) using the piping structure (24) of the well (38) as an electrical conductor for providing power and/or communications. The electrically powered device (42) may comprise an electrically controllable valve (44), a communications and control module, a modem, a sensor, and/or a tracer injection module.

IPC 8 full level
E21B 33/12 (2006.01); **E21B 33/129** (2006.01); **E21B 43/12** (2006.01); **E21B 47/12** (2012.01)

CPC (source: EP)
E21B 33/1294 (2013.01); **E21B 47/13** (2020.05)

Cited by
US8857454B2; WO2012173725A1

Designated contracting state (EPC)
DE GB NL

DOCDB simple family (publication)
WO 0165067 A1 20010907; AU 2001245433 B2 20040819; AU 4543301 A 20010912; BR 0108887 A 20040629; CA 2401730 A1 20010907; CA 2401730 C 20090804; DE 60125020 D1 20070118; DE 60125020 T2 20070405; EP 1259709 A1 20021127; EP 1259709 B1 20061206; MX PA02008582 A 20030414; NO 20024145 D0 20020830; NO 20024145 L 20021029; NO 324145 B1 20070903; OA 12321 A 20060512; RU 2002126210 A 20040220; RU 2262597 C2 20051020

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