

Title (en)

Method for boosting the transfer of production fluid from a well

Title (de)

Verfahren zur Druckverstärkung des Transfers eines Produktionsfluids einer Ölbohrung

Title (fr)

Procédé pour l'amplification de pression du transfert d'un fluide de production d'un puits

Publication

EP 0579497 B1 19970528 (EN)

Application

EP 93305563 A 19930715

Priority

- EP 93305563 A 19930715
- EP 92306462 A 19920715

Abstract (en)

[origin: EP0579497A1] The flow of a liquid, such as a production fluid from an oil well, is boosted by allowing the fluid to enter a chamber (5A,B,C), from which it is subsequently displaced by gas supplied from a remote source under high pressure (7), the chamber also being connected to a vent line (9) through which the displacing gas, and any gas released from the production fluid, may be vented. <IMAGE>

IPC 1-7

E21B 43/36; E21B 43/38; E21B 43/00; F17D 1/12; E21B 43/12; F04F 1/08

IPC 8 full level

E21B 43/00 (2006.01); **E21B 43/12** (2006.01); **E21B 43/36** (2006.01); **E21B 43/38** (2006.01); **F17D 1/12** (2006.01)

CPC (source: EP US)

E21B 43/00 (2013.01 - EP); **E21B 43/121** (2013.01 - EP US); **E21B 43/36** (2013.01 - EP US); **E21B 43/38** (2013.01 - EP US);
F17D 1/12 (2013.01 - EP)

Cited by

NL2003602C2; US6138763A; CN109441893A; NO339584B1; GB2329658A; GB2329658B; US6267182B1; WO2011043656A1;
WO2011008103A1; WO02070944A1; WO9747855A1

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0579497 A1 19940119; EP 0579497 B1 19970528

DOCDB simple family (application)

EP 93305563 A 19930715