

Title (en)

DEVICE AND METHOD FOR DRILLING IN A SUBSURFACE

Title (de)

VERFAHREN UND EINRICHTUNG ZUM BOHREN IN UNTERIRDISCHEN FORMATIONEN

Title (fr)

DISPOSITIF ET PROCEDE DE FORAGE SOUTERRAIN

Publication

EP 1228291 A1 20020807 (EN)

Application

EP 00980103 A 20001103

Priority

- NL 0000803 W 20001103
- NL 1013563 A 19991111
- NL 1015324 A 20000529

Abstract (en)

[origin: WO0134941A1] The present invention relates to a method for drilling and/or pressing in a subsurface, comprising the steps of: predetermining the method of controlling drilling means for drilling and/or pressing in the subsurface; operating the drilling means in the predetermined manner; determining deformation data of the subsurface during the drilling and/or pressing; determining substantially in real-time the method of operating the drilling means subject to the deformation data.

IPC 1-7

E21D 9/00; E21D 9/06; E21D 9/08

IPC 8 full level

E21D 9/00 (2006.01); **E21D 9/08** (2006.01); **E21D 9/087** (2006.01)

CPC (source: EP)

E21D 9/00 (2013.01); **E21D 9/0879** (2016.01)

Citation (search report)

See references of WO 0134941A1

Cited by

CN107893664A

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 0134941 A1 20010517; AU 1740301 A 20010606; AU 773458 B2 20040527; EP 1228291 A1 20020807; NL 1015324 C2 20010514

DOCDB simple family (application)

NL 0000803 W 20001103; AU 1740301 A 20001103; EP 00980103 A 20001103; NL 1015324 A 20000529