

Title (en)

APPARATUS FOR A PIPE STRING OF A GEOLOGICAL DRILL HOLE, PIPE STRING, METHOD FOR OPERATING A GEOLOGICAL DRILLING GEAR AND METHOD FOR PRODUCING A PIPE STRING FOR A GEOLOGICAL DRILL HOLE

Title (de)

VORRICHTUNG FÜR EINE ROHRTOUR EINES GEOLOGISCHEN BOHRLOCHS, ROHRTOUR, VERFAHREN ZUM BETREIBEN EINER GEOLOGISCHEN BOHRANLAGE SOWIE VERFAHREN ZUM HERSTELLEN EINER ROHRTOUR FÜR EIN GEOLOGISCHES BOHRLOCH

Title (fr)

DISPOSITIF POUR UN TRAIN DE TIGES D'UN Puits DE FORAGE GÉOLOGIQUE, TRAIN DE TIGES, PROCÉDÉ POUR FAIRE FONCTIONNER UNE INSTALLATION DE FORAGE GÉOLOGIQUE ET PROCÉDÉ POUR FABRIQUER UN TRAIN DE TIGES POUR UN Puits DE FORAGE GÉOLOGIQUE

Publication

EP 2389496 A2 20111130 (DE)

Application

EP 10706478 A 20100118

Priority

- DE 2010000038 W 20100118
- DE 102009005514 A 20090120

Abstract (en)

[origin: WO2010083803A2] The invention relates to an apparatus for a pipe string of a geological drill hole, comprising a pipe string element and a fluid feed line, which is arranged outside of the pipe string element, extends along the pipe string element and is connected to a fluid injection device at the pipe string element by way of which a fluid fed through the fluid feed line can be introduced into an inner chamber of the pipe string element. The invention further relates to a pipe string of a geological drill hole, in particular a geothermal drill hole, to a method for operating a geological drilling gear, and to a method for producing a pipe string for a geological drill hole.

IPC 8 full level

E21B 21/10 (2006.01); **E21B 33/13** (2006.01); **E21B 43/12** (2006.01)

CPC (source: EP US)

E21B 17/1035 (2013.01 - EP US); **E21B 21/103** (2013.01 - EP US)

Citation (search report)

See references of WO 2010083803A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

DE 102009005514 A1 20100722; **DE 102009005514 B4 20110310**; EP 2389496 A2 20111130; US 2012024603 A1 20120202; WO 2010083803 A2 20100729; WO 2010083803 A3 20101118

DOCDB simple family (application)

DE 102009005514 A 20090120; DE 2010000038 W 20100118; EP 10706478 A 20100118; US 201013145500 A 20100118