

Title (en)

DRILLING RIG AND MOUNTING METHOD THEREFOR

Title (de)

BOHRANLAGE UND MONTAGEVERFAHREN FÜR DIESE

Title (fr)

INSTALLATION DE FORAGE ET SON PROCÉDÉ DE MONTAGE

Publication

EP 2337922 B1 20121024 (DE)

Application

EP 09776077 A 20090810

Priority

- DE 2009001124 W 20090810
- DE 102008038391 A 20080820

Abstract (en)

[origin: WO2010020215A2] The invention relates to a drilling rig that is provided for mounting on a drilling platform, comprising a drilling mast having at least two segments and a feed carriage, said drilling mast being built in such a manner that at least one segment is displaced in an upward manner by means of the feed carriage. The invention also relates to a mounting method for a drilling mast having at least two segments, consisting of the following steps: a feed carriage is fixed, a mast segment is provided below the feed carriage and said mast segment is displaced in an upward manner by the feed carriage. Due to this, additional auxiliary devices for building the drilling mast are not required thus saving space.

IPC 8 full level

E21B 15/00 (2006.01)

CPC (source: EP US)

E21B 7/023 (2013.01 - EP US); **E21B 15/02** (2013.01 - EP US)

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 102008038391 A1 20100225; BR PI0917282 A2 20151110; EA 021244 B1 20150529; EA 201100381 A1 20111031; EG 26514 A 20140108; EP 2337922 A2 20110629; EP 2337922 B1 20121024; MX 2011001921 A 20110601; US 2011247290 A1 20111013; US 8393416 B2 20130312; WO 2010020215 A2 20100225; WO 2010020215 A3 20100610; WO 2010020215 A8 20100422

DOCDB simple family (application)

DE 102008038391 A 20080820; BR PI0917282 A 20090810; DE 2009001124 W 20090810; EA 201100381 A 20090810; EG 2011020271 A 20110220; EP 09776077 A 20090810; MX 2011001921 A 20090810; US 200913059940 A 20090810