

Title (en)

MODULAR RISER SECTION STORAGE AND HANDLING SYSTEM

Title (de)

MODULARES STEIGROHRABSCHNITTAUFBEWAHRUNGS- UND -HANDHABUNGSSYSTEM

Title (fr)

SYSTÈME DE STOCKAGE ET DE MANIPULATION DE SECTION DE COLONNE MONTANTE MODULAIRE

Publication

EP 3911835 B1 20240228 (EN)

Application

EP 20700760 A 20200109

Priority

- NL 2022399 A 20190114
- NL 2020050011 W 20200109

Abstract (en)

[origin: WO2020149737A1] The invention provides a modular riser section storage and handling system adapted for storing and handling riser sections for use in wellbore drilling activities. The system comprises multiple riser section transport containers, a riser section handling station, an overhead crane and an overhead track. The multiple riser section transport containers, and preferably the riser section handling station are configured to support the overhead track, when set up in a storage configuration, to enable the overhead crane to travel above and along the multiple transport containers and to move riser sections between the multiple transport containers and the riser section handling station.

IPC 8 full level

E21B 19/14 (2006.01)

CPC (source: EP)

E21B 19/14 (2013.01)

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2020149737 A1 20200723; EP 3911835 A1 20211124; EP 3911835 B1 20240228; NL 2022399 B1 20200814

DOCDB simple family (application)

NL 2020050011 W 20200109; EP 20700760 A 20200109; NL 2022399 A 20190114