

Title (en)
MODIFIED SPUDCAN WITH OPTIMAL PERIPHERAL SKIRT FOR ENHANCED PERFORMANCE OF JACKUP OPERATIONS

Title (de)
MODIFIZIERTE SPUDCAN MIT OPTIMALER PERIPHERER SCHÜRZE FÜR VERBESSERTE LEISTUNG BEI JACKUP-OPERATIONEN

Title (fr)
CAISSON DE SUPPORT MODIFIÉ AVEC JUPE PÉRIPHÉRIQUE OPTIMALE POUR UNE PERFORMANCE AMÉLIORÉE D'OPÉRATIONS DE TYPE AUTOÉLEVATEUR

Publication
EP 3132093 B1 20181128 (EN)

Application
EP 14894748 A 20140609

Priority
SG 2014000266 W 20140609

Abstract (en)
[origin: WO2015190991A1] A modified spudcan with optimal peripheral skirt for enhanced performance of jackup operations comprises a spudcan top part, a spudcan bottom part, wherein the spudcan bottom has a central tip protruding from the central part of the spudcan bottom; wherein the top and bottom parts are coupled at their peripherals or through a spudcan side wall to form a hull structure, and a peripheral skirt having an upper end being coupled to the spudcan bottom part and a lower end extending downwardly, wherein the tip of the lower end of the peripheral skirt is higher than the distal end of the central tip.

IPC 8 full level
E02B 17/02 (2006.01); **E02B 17/00** (2006.01); **E21B 15/02** (2006.01)

CPC (source: EP)
E02B 17/021 (2013.01); **E02B 17/0818** (2013.01); **E21B 15/02** (2013.01); **E02B 2017/006** (2013.01); **E02B 2017/0082** (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 2015190991 A1 20151217; CN 106460352 A 20170222; EP 3132093 A1 20170222; EP 3132093 A4 20171213; EP 3132093 B1 20181128; SG 11201609373P A 20161229

DOCDB simple family (application)
SG 2014000266 W 20140609; CN 201480079653 A 20140609; EP 14894748 A 20140609; SG 11201609373P A 20140609