

Title (en)

OFFSHORE PLATFORM WITH MOVABLE CANTILEVER EXTENDING BEYOND THE DECK

Title (de)

OFFSHORE-PLATTFORM MIT SICH ÜBER DAS DECK HINAUS ERSTRECKENDEM AUSLEGER

Title (fr)

PLATE-FORME EN MER DOTÉE D'UN MAT EN PORTE-A-FAUX SE PROLONGEANT AU-DELA DU PONT

Publication

EP 1934403 A1 20080625 (EN)

Application

EP 05791858 A 20051011

Priority

NL 2005000733 W 20051011

Abstract (en)

[origin: WO2007043856A1] This invention relates to an offshore system comprising a rig having a deck (2) and further comprising a cantilever (4), which is mounted on the deck and which is at least moveable in a longitudinal direction of the cantilever between a retracted position and an extended position. Said cantilever has an operational end (4a) which extends beyond the deck in an extended position of the cantilever, and an inner end (4b) opposite the operational end. Furthermore said cantilever has one or more cantilever support rails (10) in the longitudinal direction of the cantilever. The system further comprises support means (7) comprising rail engagement members (7a) which allow longitudinal movement of the cantilever. The system further comprises a support rail extension part (6b') for each cantilever support rail, that allows to extend the cantilever support rail at the inner end of the cantilever by being positioned in line with the cantilever support rail, for the purpose of increasing the length of the cantilever support rail and thereby the longitudinal reach of the cantilever.

IPC 8 full level

E02B 17/00 (2006.01); **E21B 15/00** (2006.01)

CPC (source: EP US)

E02B 17/00 (2013.01 - EP US); **E02B 17/021** (2013.01 - EP US); **E21B 15/02** (2013.01 - EP US); **E02B 2017/0039** (2013.01 - EP US); **E02B 2017/006** (2013.01 - EP US)

Citation (search report)

See references of WO 2007043856A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2007043856 A1 20070419; CN 101316966 A 20081203; CN 101316966 B 20120808; EP 1934403 A1 20080625; US 2008298898 A1 20081204

DOCDB simple family (application)

NL 2005000733 W 20051011; CN 200580051819 A 20051011; EP 05791858 A 20051011; US 8329108 A 20080624