

Title (en)
UNIT FOR CONNECTING A STRUCTURAL ELEMENT OF AN OFFSHORE PLATFORM TO A RECEPTION STRUCTURE AND ASSOCIATED USES

Title (de)
EINHEIT ZUM ANSCHLUSS EINES STRUKTURELLEN ELEMENTS EINER OFFSHORE-PLATTFORM AN EINE AUFNAHMESTRUKTUR UND ZUGEHÖRIGE VERWENDUNGEN

Title (fr)
UNITE DE CONNEXION D'UN ELEMENT STRUCTUREL DE PLATEFORME MARINE A UNE STRUCTURE D'ACCUEIL ET UTILISATIONS LIEES

Publication
EP 3384094 A2 20181010 (FR)

Application
EP 15813089 A 20151204

Priority
FR 2015053338 W 20151204

Abstract (en)
[origin: WO2016051120A2] The invention relates to a unit (200) for connecting a structural element (100) of an offshore platform to a reception structure of said unit, the latter comprising a means (201) for connecting to the reception structure, known as first connecting means, and at least one means (202) for connecting to the platform leg (100), known as second connecting means, and also a longitudinal axis (AL), characterized in that said at least one second connecting means (202) is incorporated at one end (E) of said unit (200) and is able to move with a movement comprising at least one radial component between a retracted position for positioning said unit inside the leg and a deployed position for providing the connection between the connecting unit and the leg, this radial component being defined in a plane perpendicular to said longitudinal axis.

IPC 8 full level
E02B 17/02 (2006.01); **B65G 7/02** (2006.01); **F16B 7/04** (2006.01); **F16B 21/06** (2006.01)

CPC (source: EP)
E02B 17/024 (2013.01); **F16B 7/0413** (2013.01); **F16B 21/065** (2013.01); **F16B 21/125** (2013.01)

Citation (search report)
See references of WO 2016051120A2

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2016051120 A2 20160407; **WO 2016051120 A3 20160915**; EP 3384094 A2 20181010

DOCDB simple family (application)
FR 2015053338 W 20151204; EP 15813089 A 20151204