

Title (en)
Access apparatus for offshore structure

Title (de)
Zugangsvorrichtung für Strukturen auf See

Title (fr)
Appareil d'accès pour structure en haute mer

Publication
EP 2757034 A1 20140723 (EN)

Application
EP 13151682 A 20130117

Priority
EP 13151682 A 20130117

Abstract (en)
An access apparatus (2) for enabling transfer of personnel between an offshore vessel (4) and an installation (6) moving relative to the vessel is disclosed. The apparatus comprises a platform (14) mounted to the vessel and a gangway (8) mounted to the platform and having a first end (18) and a second end (20), the distance between the first and second ends being adjustable. A hook (30) extends from the gangway for enabling the second end to be mounted to the installation, and is adapted to engage a wire (36) on the installation. The position of the hook relative to the second end is adjustable, and tensioning means urges the hook towards the first end to place the wire under tension when engaged by the hook.

IPC 8 full level
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B63B 2021/001 (2013.01 - EP); **B63B 2027/141** (2013.01 - EP)

Citation (search report)

- [XI] US 4473916 A 19841002 - CONNOLD KENNETH [GB]
- [XI] US 8308517 B1 20121113 - SHIVERS III ROBERT MAGEE [US], et al
- [A] WO 2012047096 A1 20120412 - PRAXIS B V [NL], et al

Cited by
CN110356516A; CN113386908A; CN108860480A; CN106516030A; CN107794836A; CN108045509A; EP3305650A1; US11046395B2;
WO2018186737A1; WO2020197410A1

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DOCDB simple family (publication)
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