

Title (en)

SUPPORT APPARATUS FOR UNDERWATER POWER GENERATOR AND METHOD FOR DEPLOYMENT

Title (de)

STÜTZVORRICHTUNG FÜR EINEN UNTERWASSER-STROMGENERATOR UND EINSATZVERFAHREN DAFÜR

Title (fr)

APPAREIL DE SUPPORT POUR GROUPE ÉLECTROGÈNE SOUS-MARIN ET PROCÉDÉ DE DÉPLOIEMENT

Publication

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Application

EP 11815900 A 20110809

Priority

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Abstract (en)

[origin: WO2012019224A1] A support apparatus for support of an underwater power generator is described. The underwater power generator has a power generating portion and the support apparatus includes: a stand adapted for supporting the power generating portion, and comprises a stabiliser including one or more stabilising footing elements adapted to mount one or more monolithic ballast masses; wherein the one or more stabilising footing elements includes a locating region adapted to cooperate with a locating region of the monolithic ballast mass so that the support apparatus in use is weighted down in a selected position on a sea bed. Ballast masses are also described, as are methods for installing the support apparatus and methods for installing power generators on the support apparatus.

IPC 8 full level

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Citation (search report)

- [A] WO 2004015207 A1 20040219 - HAMMERFEST STROEM AS [NO], et al
- [A] US 2010183377 A1 20100722 - FRAENKEL PETER L [GB]
- See references of WO 2012019224A1

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