

Title (en)

System and method for installing foundation elements

Title (de)

System und Methode zur Einstellung von Fundamentelementen

Title (fr)

Système et méthode pour l'installation d'éléments de fondation

Publication

EP 1719842 A1 20061108 (EN)

Application

EP 05103713 A 20050503

Priority

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Abstract (en)

The invention pertains to a system (1) for installing foundation elements, such as piles or conductors (2), in a sub-sea ground formation (3), comprising a hydraulic driver (8) and a power converter (9) for generating hydraulic pressure in a hydraulic fluid for the driver (8). The driver (8) and the converter (9) are adapted to fit inside the foundation elements (2).

IPC 8 full level

E02D 7/10 (2006.01)

CPC (source: EP US)

E02D 7/10 (2013.01 - EP US)

Citation (applicant)

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- WO 2004051004 A2 20040617 - BJ SERVICES CO [US], et al
- US 6626248 B1 20030930 - ROBERTS BILLY J [US], et al

Citation (search report)

- [Y] US 4043405 A 19770823 - KUHN HANS
- [Y] US 3817335 A 19740618 - CHELMINSKI S
- [Y] US 3526283 A 19700901 - HORSTKETTER EUGENE A, et al
- [DA] WO 2004051004 A2 20040617 - BJ SERVICES CO [US], et al
- [A] US 4098355 A 19780704 - GENDRON GEORGE J, et al

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