

Title (en)
Method for constructing an offshore structure

Title (de)
Verfahren zur Errichtung eines Offshore-Bauwerks

Title (fr)
Procédé de réalisation d'un ouvrage offshore

Publication
EP 2743404 B1 20150311 (DE)

Application
EP 13195589 A 20131204

Priority
• DE 102012024565 A 20121217
• DE 102012025120 A 20121221

Abstract (en)
[origin: EP2743404A1] The method involves attaching a jacket comprising four supporting legs (2a-2d) which are anchored in the foundation piles, to a subsoil. The jacket is issued on the foundation piles under load transfer in the subsoil. The supporting legs are set with a curable casting compound in the foundation piles. The jacket is leveled before and/or balanced during the casting. The load transfer in the subsoil is carried out for relieving a fourth supporting leg before curing the grout. An independent claim is included for a jacket foundation of an offshore structure.

IPC 8 full level
E02D 27/42 (2006.01)

CPC (source: EP)
E02B 17/027 (2013.01); **E02D 27/425** (2013.01); **E02B 2017/006** (2013.01); **E02B 2017/0073** (2013.01); **E02B 2017/0091** (2013.01)

Cited by
CN104060625A; CN105064395A

Designated contracting state (EPC)
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