

Title (en)
METHOD FOR THE CONSTRUCTION OF A TRANSFORMER PLATFORM AND FOUNDATION SET FOR A TRANSFORMER PLATFORM

Title (de)
VERFAHREN ZUR GRÜNDUNG EINER UMSPANNPLATTFORM UND GRÜNDUNGSSET FÜR UMSPANNPLATTFORM

Title (fr)
PROCÉDÉ DE MISE EN PLACE D'UN POSTE ÉLECTRIQUE ET KIT DE FONDATION POUR UN POSTE ÉLECTRIQUE

Publication
EP 3530814 C0 20230614 (DE)

Application
EP 19159324 A 20190226

Priority
DE 102018104329 A 20180226

Abstract (en)
[origin: US2019264408A1] A method for foundation of a transformer platform having at least four piles (12), in which precisely one pile driver (1) is brought to the location, the pile driver (1) is supported on the seabed (9) by means of extendable supporting legs (7), driving jigs (11) are attached to the pile driver (1), the piles (12) are inserted through the associated driving jigs (11), the piles (12) are successively driven into the seabed (9) whilst maintaining the position of the pile driver (1), upper ends of the piles (12) driven into the seabed (9) are arranged level with or above the associated driving jig (11), the supporting legs (7) of the pile driver (1) are retracted and the pile driver (1) is moved away from the location.

IPC 8 full level
E02D 27/52 (2006.01); **E02B 17/02** (2006.01); **E02D 7/02** (2006.01)

CPC (source: EP US)
E02B 17/00 (2013.01 - US); **E02D 7/02** (2013.01 - EP US); **E02D 27/525** (2013.01 - EP US); **E02B 17/02** (2013.01 - US);
E02B 2017/0043 (2013.01 - US); **E02B 2017/0056** (2013.01 - US)

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

Participating member state (EPC – UP)
AT BE BG DE DK EE FI FR IT LT LU LV MT NL PT SE SI

DOCDB simple family (publication)
EP 3530814 A1 20190828; **EP 3530814 B1 20230614**; **EP 3530814 C0 20230614**; DE 102018104329 A1 20190829;
DE 102018104329 B4 20220929; US 11131073 B2 20210928; US 2019264408 A1 20190829

DOCDB simple family (application)
EP 19159324 A 20190226; DE 102018104329 A 20180226; US 201916285585 A 20190226