

Title (en)
Noise suppression apparatus

Title (de)
Rauschunterdrückungsvorrichtung

Title (fr)
Appareil de suppression du bruit

Publication
EP 2955278 A1 20151216 (EN)

Application
EP 14172411 A 20140613

Priority
EP 14172411 A 20140613

Abstract (en)
A noise suppression apparatus (2) for suppressing noise during driving of a support pile (6) of an offshore structure into the seabed is disclosed. The noise suppression apparatus comprises first vibration damping members (12) adapted to be mounted to the support pile and to attenuate transmission of vibrations generated in the support pile, as a result of hammering of the support pile into the seabed, through water adjacent the support pile.

IPC 8 full level
E02D 13/00 (2006.01)

CPC (source: EP)
E02D 13/005 (2013.01)

Citation (search report)

- [A] WO 2011128490 A1 20111020 - JUNTAN OY [FI], et al
- [A] WO 2010151121 A2 20101229 - IHC HOLLAND IE BV [NL], et al
- [A] WO 2013102459 A2 20130711 - ELMER KARL-HEINZ [DE]

Cited by
EP3112536A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2955278 A1 20151216; EP 2955278 B1 20160713

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