

Title (en)

A pile for deep foundation and method for providing a pile

Title (de)

Pfahl zur Tiefgründung und Verfahren zur Bereitstellung eines Pfahls

Title (fr)

Pieu pour fondation profonde et procédé de fourniture de pieu

Publication

EP 2623676 B1 20151209 (EN)

Application

EP 13160418 A 20110921

Priority

- EP 13160418 A 20110921
- EP 11182227 A 20110921

Abstract (en)

[origin: EP2573274A1] The present invention relates to a pile for deep foundation piling, which pile is driven or arranged to be driven into the ground, the pile comprising an upper concrete pile section comprising an upper axial end provided with an upper drive-fit connection member arranged for cooperation with a tube member, such as a steel tube or pipe, having a predetermined radial dimension, and a final upper pile section formed of a tube, such as a steel tube or pipe, having the predetermined radial dimension, wherein a lower axial end of the final upper pile section is attached by drive-fit cooperation with the upper drive-fit connection member of the upper concrete pile section. The present invention also relates to a method for manufacturing a pile for deep foundation piling.

IPC 8 full level

E02D 5/52 (2006.01)

CPC (source: EP)

E02D 5/523 (2013.01)

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

DOCDB simple family (publication)

EP 2573274 A1 20130327; EP 2573274 B1 20150107; DK 2573274 T3 20150323; DK 2623676 T3 20160314; EP 2623676 A2 20130807; EP 2623676 A3 20140730; EP 2623676 B1 20151209

DOCDB simple family (application)

EP 11182227 A 20110921; DK 11182227 T 20110921; DK 13160418 T 20110921; EP 13160418 A 20110921