

Title (en)

METHOD FOR MAKING A FOUNDATION PILE

Publication

**EP 0065340 B1 19850911 (EN)**

Application

**EP 82200582 A 19820512**

Priority

NL 8102327 A 19810512

Abstract (en)

[origin: EP0065340A1] A method is provided for making a foundation pile comprising a cylindrical tube (1) with one or more helically extending blades (14, 15) at its lower end to which a hardening liquid is supplied that is conducted in such a manner that it penetrates the soil below the helical blade part or parts and along the tube wall (2) thereabove at 13. Said hardable liquid serves as means for removing the friction between pile and soil during screwing in the soil.

IPC 1-7

**E02D 5/56; E02D 5/38; E02D 5/44; E02D 5/30**

IPC 8 full level

**E02D 5/30** (2006.01); **E02D 5/38** (2006.01); **E02D 5/44** (2006.01); **E02D 5/56** (2006.01); **E21B 10/44** (2006.01); **E21B 10/60** (2006.01)

CPC (source: EP)

**E02D 5/30** (2013.01); **E02D 5/38** (2013.01); **E02D 5/44** (2013.01); **E02D 5/56** (2013.01); **E21B 10/44** (2013.01); **E21B 10/60** (2013.01)

Cited by

DE3831547A1; US6951437B2; US5833399A; GB2267926A; GB2362674A; DE4219150C1; DE3624202A1; GB2220689A; AU646902B2; GB2258680A; BE1006194A5; CN105421399A; NL8401118A; US4623025A; EP2414594B1; EP2414594B2

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