

Title (en)

Method and device for inserting a pile into the ground.

Title (de)

Verfahren und Vorrichtung zum Einbringen eines Pfahles in den Boden.

Title (fr)

Procédé et appareil pour introduire un pieu dans le sol.

Publication

EP 0003063 A2 19790725 (EN)

Application

EP 78200092 A 19780710

Priority

NL 7800182 A 19780106

Abstract (en)

For inserting a prefabricated pile into the ground, in which a shaft is formed in the ground by introducing a steel sheath into the ground, the ground beneath the pile is consolidated by pressing the pile down whilst bearing on the sheath to be held in the ground.

IPC 1-7

E02D 7/20

IPC 8 full level

E02D 7/20 (2006.01)

CPC (source: EP)

E02D 7/20 (2013.01)

Cited by

US5161625A; EP0337475A3; EP0687777A1; NL9400987A; USRE35165E; GB2354276A; GB2354276B; GB2331318A; GB2331318B; US6402432B1; WO2017127572A1; US11148361B2; US11179886B2; US11230053B2

Designated contracting state (EPC)

BE CH DE FR GB LU NL SE

DOCDB simple family (publication)

EP 0003063 A2 19790725; EP 0003063 A3 19790822; BE 42 T2 19800229; NL 7800182 A 19790710

DOCDB simple family (application)

EP 78200092 A 19780710; BE 78200092 A 19780710; NL 7800182 A 19780106