

Title (en)

A method for driving a sheet pile wall

Title (de)

Verfahren zum Eintreiben einer Spundbohlenwand

Title (fr)

Méthode pour former une paroi de palplanches par enfoncement

Publication

**EP 0715027 B1 19970903 (EN)**

Application

**EP 95201649 A 19950616**

Priority

NL 9402032 A 19941202

Abstract (en)

[origin: EP0715027A1] The invention relates to a method for driving a sheet pile wall by successively driving sheet piles, of which the profiled longitudinal edges are slidingly engaging one another, into the ground, wherein sheet piles are driven, which are provided below, at the free longitudinal edge, with a mechanical detection means within a lock space confined by said longitudinal edge, said detection means being connected to a line extending upwardly along the outer side of the lock space. According to the invention a pin member is used as a detection means, said pin member extending axially from below into the respective lock space and is received therein completely within the inner circumscription of said lock space, in which it is secured by a break-connection, the lower end of the pin projecting downwardly beyond the lower end of the respective sheet pile and being connected to the upwardly extending line. <IMAGE>

IPC 1-7

**E02D 13/06**

IPC 8 full level

**E02D 13/06** (2006.01)

CPC (source: EP)

**E02D 13/06** (2013.01)

Cited by

NL1030999C2; EP1279772A1; NL1018647C2; US8235630B2

Designated contracting state (EPC)

BE DE FR GB IT NL

DOCDB simple family (publication)

**EP 0715027 A1 19960605; EP 0715027 B1 19970903**; DE 69500654 D1 19971009; DE 69500654 T2 19980122; NL 193027 B 19980401; NL 193027 C 19980804; NL 9402032 A 19960701

DOCDB simple family (application)

**EP 95201649 A 19950616**; DE 69500654 T 19950616; NL 9402032 A 19941202