

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 A1 19960605 (EN)**

Application

**EP 95201649 A 19950616**

Priority

NL 9402032 A 19941202

Abstract (en)

The invention relates to a method for driving a sheet pile wall by successively driving sheet piles, of which the profiled longitudinal edges are slidably 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

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CPC (source: EP)

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Citation (applicant)

NL 9102123 A 19930716 - AANNEMINGSBEDRIJF ZEIDERVELD A

Citation (search report)

- [Y] NL 7908262 A 19810601 - HOLLANDSCHE BETONGROEP NV
- [Y] NL 9102123 A 19930716 - AANNEMINGSBEDRIJF ZEIDERVELD A

Cited by

NL1030999C2; EP1279772A1; NL1018647C2; US8235630B2

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