

Title (en)

A method for applying a sheet pile wall, and auxiliary profile to be used therewith.

Title (de)

Verfahren zum Ausführen einer Spundwand und dazu gebrauchtes Hilfsprofil.

Title (fr)

Méthode pour appliquer un rideau de palplanches et profil auxiliaire à employer à cet effet.

Publication

**EP 0348012 B1 19940316 (EN)**

Application

**EP 89201662 A 19890622**

Priority

NL 8801592 A 19880622

Abstract (en)

[origin: EP0348012A1] A method for applying a sheet pile wall by successively driving sheet piles (1) of steel into the ground and causing the longitudinal edges of said sheet piles to interlock and guide each other. Each time a (following) sheet pile is driven an auxiliary profile (4) is inserted, whereby a complementarily formed longitudinal edge of said profile is caused to engage the free longitudinal edge of said sheet pile, said profile functioning as a support for at least one nozzle (6, 8), through which an hydraulic liquid, such as water, is injected adjacent the free longitudinal edge of said sheet pile, and said auxiliary profile (4) being retracted from the ground prior to driving a following sheet pile.

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IPC 8 full level

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CPC (source: EP)

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Cited by

KR101068147B1; US6357969B1; US6428244B1; CN107794933A; WO2012143791A1; US9506212B2; US9155443B2; US9510724B2; US9549657B2

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