

Title (en)

HEAD COVER FOR A SHEET PILE, AND METHOD FOR INSTALLING A HEAD COVER ON A SHEET PILE WALL

Publication

EP 0341193 A3 19901205 (DE)

Application

EP 89710037 A 19890503

Priority

DE 3815235 A 19880505

Abstract (en)

[origin: EP0341193A2] In a head cover (3) in the form of a steel channel section (3.1) with parallel flanges for a sheet pile wall formed from sheet piles (2), in which arrangement the channel section (3.1) can be mounted with its flanges onto the sheet pile wall, short lengths of a further channel section (3.2) of smaller width are fastened, preferably welded, at accurately measured distances to the inside of the web of the channel section (3.1). Here, the width of the further channel section (3.2) is dimensioned in such a way that the distance between the flanges of the first channel section (3.1) and the flanges of the further channel section (3.2) is slightly greater than the thickness of the sheet piles (2). <IMAGE>

IPC 1-7

E02D 5/04

IPC 8 full level

E02D 5/04 (2006.01)

CPC (source: EP)

E02D 5/04 (2013.01)

Citation (search report)

- [A] US 1933483 A 19331031 - PENNOYER RAYMOND P
- [A] US 2865180 A 19581223 - NIELSEN FRIDTJOF G
- [A] DE 2804902 A1 19790809 - HOESCH WERKE AG
- [A] US 4674921 A 19870623 - BERGER LAWRENCE E [US]

Cited by

EP0678627A1

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BE DE FR GB IT LU NL

DOCDB simple family (publication)

EP 0341193 A2 19891108; EP 0341193 A3 19901205; EP 0341193 B1 19921230; DE 3815235 A1 19891116; DE 3815235 C2 19920409; DE 58903140 D1 19930211

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