

Title (en)

ARRANGEMENT FOR PROVIDING PROTECTION FOR STRUCTURES SITUATED IN WATER

Publication

EP 0302052 B1 19911121 (EN)

Application

EP 86903629 A 19860416

Priority

SE 8600175 W 19860416

Abstract (en)

[origin: WO8706286A1] Arrangement for providing protection for structures (1) situated in water, such as piles (1) and pier foundations, comprising a number of mould-forming casting mould elements (7) extending along the surface which it is wished to protect, said elements being capable of being connected along associated elements (8, 9) by means of an edge connector. The arrangement enables, amongst other things, the intended casting mould to be installed in a simple and effective fashion. The element (7) in question is tubular and is capable of being sprung apart, in addition to which it exhibits internally inside the space (19) in the element which is intended to accommodate the casting compound a flange-forming connecting device (14, 15) at the edge (8, 9) of the element in question, in conjunction with which a joining device (13) which is so arranged as to be capable of engaging around and holding connecting devices (14, 15) arranged in pairs for the purpose of holding together the edges (8, 9) of the elements in question so as to produce a joint (12) is so arranged as to be slid onto said connecting devices (14, 15) and as to be enclosed by and cast into the mould (6).

IPC 1-7

E02D 5/60

IPC 8 full level

E02D 5/22 (2006.01); **E02D 5/60** (2006.01)

CPC (source: EP)

E02D 5/226 (2013.01)

Cited by

CN113931187A

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

WO 8706286 A1 19871022; AT E69629 T1 19911215; DE 3682591 D1 19920102; EP 0302052 A1 19890208; EP 0302052 B1 19911121; FI 884774 A0 19881017; FI 884774 A 19881017; FI 89529 B 19930630; FI 89529 C 19931011

DOCDB simple family (application)

SE 8600175 W 19860416; AT 86903629 T 19860416; DE 3682591 T 19860416; EP 86903629 A 19860416; FI 884774 A 19881017