

Title (en)
METHOD FOR RENOVATING A QUAY WALL

Title (de)
VERFAHREN ZUR RENOVIERUNG EINER KAIMAUER

Title (fr)
PROCÉDÉ DE RÉNOVATION D'UNE PAROI DE QUAI

Publication
EP 3910111 B1 20221214 (EN)

Application
EP 21173051 A 20210510

Priority
NL 2025548 A 20200511

Abstract (en)
[origin: EP3910111A1] A method for renovating a quay wall section by section, using a Z-shaped renovation element comprising:- a lip;- a main body; and- a foot including an aperture, wherein the method, comprises the steps of:- placing renovation element against the quay wall, a reinforcement pile receiving element associated with the main body or the lip receiving a reinforcing pile extending from the quay wall and the at least one aperture in the foot of the renovation element receiving a supporting pile extending from a waterway bottom; and- fixating the renovation element with respect to the quay wall to obtain a renovated quay wall section, the lip of the renovation element forming an upper side of the renovated quay wall section and the foot of the renovation element extending away from the renovated quay wall section, into a waterway.

IPC 8 full level
E02B 3/06 (2006.01)

CPC (source: EP)
E02B 3/066 (2013.01)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 3910111 A1 20211117; EP 3910111 B1 20221214; NL 2025548 B1 20211125

DOCDB simple family (application)
EP 21173051 A 20210510; NL 2025548 A 20200511