

Title (en)
BANK SHEET-PILING PROFILED SECTION WITH CHANNEL-LIKE RECESS AND SHELL PART, AND METHOD FOR POSITIONING A BANK SHEET-PILING PROFILED SECTION

Title (de)
UFERSPUNDWANDPROFIL MIT KANALFÖRMIGER AUSSPARUNG UND SCHALENTEIL SOWIE VERFAHREN ZUR POSITIONIERUNG EINES UFERSPUNDWANDPROFILS

Title (fr)
SECTION PROFILÉE DE PALPLANCHES DE REMBLAI PRÉSENTANT UN ÉVIDEMENT EN FORME DE CANAL ET UNE PARTIE ENVELOPPE, ET PROCÉDE POUR POSITIONNER UNE TELLE SECTION

Publication
EP 1540089 B1 20101117 (EN)

Application
EP 03765397 A 20030710

Priority
• NL 0300510 W 20030710
• NL 1021141 A 20020724

Abstract (en)
[origin: WO2004009913A1] A bank sheet-piling profiled section (1) has a wall part (11, 12, 13) and a profiled-section part (15). The profiled-section part (15) is composed of a channel-like recess (15.1, 15.2) and a shell part (15.3). The shell part (15.3) at least partially closes off the channel-like recess (15.1, 15.2). A method for positioning a bank sheet-piling profiled section includes the following steps: a step of arranging the sheeting pile (2) in the profiledsection part (15), a step of positioning the bank sheet-piling profiled section (1) along an existing and/or future bank (7), and a step of introducing the sheeting pile (2) into the ground (3), in which the sheeting pile (2) is introduced so deep into the ground (3) that the pile (2) is completely underwater (4.1).

IPC 8 full level
E02D 29/02 (2006.01); **E02B 3/04** (2006.01); **E02D 5/03** (2006.01)

CPC (source: EP)
E02D 5/03 (2013.01); **E02D 29/0266** (2013.01)

Cited by
NL2026773A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2004009913 A1 20040129; AT E488646 T1 20101215; AU 2003257727 A1 20040209; DE 60335004 D1 20101230; DK 1540089 T3 20110228; EP 1540089 A1 20050615; EP 1540089 B1 20101117; NL 1021141 C2 20040127; PL 216058 B1 20140228; PL 373985 A1 20050919

DOCDB simple family (application)
NL 0300510 W 20030710; AT 03765397 T 20030710; AU 2003257727 A 20030710; DE 60335004 T 20030710; DK 03765397 T 20030710; EP 03765397 A 20030710; NL 1021141 A 20020724; PL 37398503 A 20030710