

Title (en)
ANCHOR SYSTEM

Title (de)
ANKERSYSTEM

Title (fr)
SYSTEME D'ANCRE

Publication
EP 0853575 A1 19980722 (EN)

Application
EP 96935607 A 19961018

Priority
• NO 9600245 W 19961018
• NO 954190 A 19951019

Abstract (en)
[origin: WO9714609A1] An expanding anchor system consists of a central pile (1) with along the length equiangularly spaced pair of wings (3) and an anchor plate (2), having the mooring line termination points (8) guided on the pile between a top stopper (4) and a bottom stopper (5). When in the upper position, the anchor is fully installed, the wires terminated to the pile head (13), the wings (3) and the anchor plate (2) (system A) and termination ring (7) (system B) are tightened up and form a massive steel and sediment bolt.

IPC 1-7
B63B 21/26

IPC 8 full level
B63B 21/26 (2006.01); **E02D 5/80** (2006.01)

CPC (source: EP)
B63B 21/26 (2013.01); **E02D 5/805** (2013.01)

Citation (search report)
See references of WO 9714609A1

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 9714609 A1 19970424; AU 7345296 A 19970507; BR 9611072 A 19991228; EP 0853575 A1 19980722; NO 301701 B1 19971201; NO 954190 D0 19951019; NO 954190 L 19970421

DOCDB simple family (application)
NO 9600245 W 19961018; AU 7345296 A 19961018; BR 9611072 A 19961018; EP 96935607 A 19961018; NO 954190 A 19951019