

Title (en)
Mooring of floating structures.

Title (de)
Verankern schwimmfähiger Anlagen.

Title (fr)
Ancrage d'une structure flottante.

Publication
EP 0045653 A1 19820210 (EN)

Application
EP 81303541 A 19810803

Priority
• US 17510180 A 19800804
• US 18076780 A 19800822

Abstract (en)
A method of temporarily mooring a floating structure (10), comprising steps of: (a) connecting first ends (36) of a plurality of temporary mooring lines (18) to anchor means (20) positioned on a floor (16) of a body of water (14); (b) connecting a plurality of pendant lines (40) to second ends (38) of said temporary mooring lines; (c) connecting said pendant lines to retrieval means (60) attached to said floating structure; (d) retrieving said pendant lines and a portion of each of said temporary mooring lines onto said floating structure until said floating structure is located approximately at a position directly above said anchor means; and (e) tensioning said temporary mooring lines.

IPC 1-7
B63B 21/50

IPC 8 full level
B63B 21/50 (2006.01); **E21B 41/00** (2006.01); **E21B 41/10** (2006.01)

CPC (source: EP)
B63B 21/502 (2013.01); **E21B 41/0014** (2013.01); **E21B 41/10** (2013.01)

Citation (search report)
• FR 2413258 A1 19790727 - METALLIQUES ENTREPR CIE FSE [FR]
• GB 1140796 A 19690122 - INST FRANCAIS DU PETROLE
• GB 2035935 A 19800625 - CONOCO INC

Cited by
AU693709B2; CN113212657A; WO9640548A1

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DE FR GB IT NL

DOCDB simple family (publication)
EP 0045653 A1 19820210; **EP 0045653 B1 19850410**; DE 3169824 D1 19850515

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