

Title (en)  
Mooring device.

Title (de)  
Festlegevorrichtung.

Title (fr)  
Dispositif d'amarrage.

Publication  
**EP 0152975 A1 19850828 (EN)**

Application  
**EP 85200087 A 19850128**

Priority  
NL 8400367 A 19840206

Abstract (en)  
A device for mooring a floatable body, such as a ship (12), to a mooring tower (1), comprising two tension members (8, 9), rotatable around a horizontal axis (6) and supported by the tower (1) at both sides thereof and each tensioned by a weight (10), the respective ends of said members each being connected through a rigid arm (11) to the floating body (12), in which each of said members (8, 9) has a smaller stiffness against displacement in the direction of the rigid arm (11) than in the direction perpendicular thereto.

IPC 1-7  
**B63B 35/44**

IPC 8 full level  
**B63B 21/00** (2006.01); **B63B 22/02** (2006.01); **E02B 3/20** (2006.01)

CPC (source: EP)  
**B63B 22/025** (2013.01)

Citation (search report)

- [AD] FR 2420475 A1 19791019 - EMH [FR]
- [A] EP 0096119 A1 19831221 - BLUEWATER TERMINAL SYSTEMS NV [NL]

Cited by  
NL9401753A; EP0252544A1; US4802432A

Designated contracting state (EPC)  
FR GB NL

DOCDB simple family (publication)  
**EP 0152975 A1 19850828; EP 0152975 B1 19870610**; AU 3842585 A 19850815; AU 585760 B2 19890622; CA 1226741 A 19870915; DK 50985 A 19850807; DK 50985 D0 19850205; JP S60233219 A 19851119; NL 8400367 A 19850902; NO 850421 L 19850807; OA 07943 A 19870131; SG 20188 G 19880708

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**EP 85200087 A 19850128**; AU 3842585 A 19850204; CA 473164 A 19850130; DK 50985 A 19850205; JP 2077985 A 19850205; NL 8400367 A 19840206; NO 850421 A 19850205; OA 58516 A 19850131; SG 20188 A 19880328