

(19)



Europäisches Patentamt
European Patent Office
Office européen des brevets



(11) Publication number:

0 470 582 A3

(12)

EUROPEAN PATENT APPLICATION(21) Application number: **91113220.7**(51) Int. Cl.⁵: **B66F 7/00, B63B 27/00,
B63B 27/16**(22) Date of filing: **06.08.91**(30) Priority: **06.08.90 FI 903889**(43) Date of publication of application:
12.02.92 Bulletin 92/07(84) Designated Contracting States:
DE DK ES IT(88) Date of deferred publication of the search report:
28.10.92 Bulletin 92/44(71) Applicant: **MacGregor-Navire (SF) Oy**
Hadvalantie 10
SF-21500 Piikkiö(FI)(72) Inventor: **Nieminen, Arto**
Auvaistentie 26 as 36
SF-20760 Piispanristi(FI)(74) Representative: **Zipse + Habersack**
Kemnatenstrasse 49
W-8000 München 19(DE)(54) **Lifting platform for use in a ship.**

(57) A lifting platform designed for use in a ship, comprising two parallel loading floors (1, 2) placed one over the other, a lifting mechanism for moving the lifting platform in the vertical direction between different decks, and guide elements (10, 11) for guiding the platform and keeping it steady. The loading floors (1, 2) are connected to each other by vertical supporting poles (4) placed in the vertical middle plane of the lifting platform.

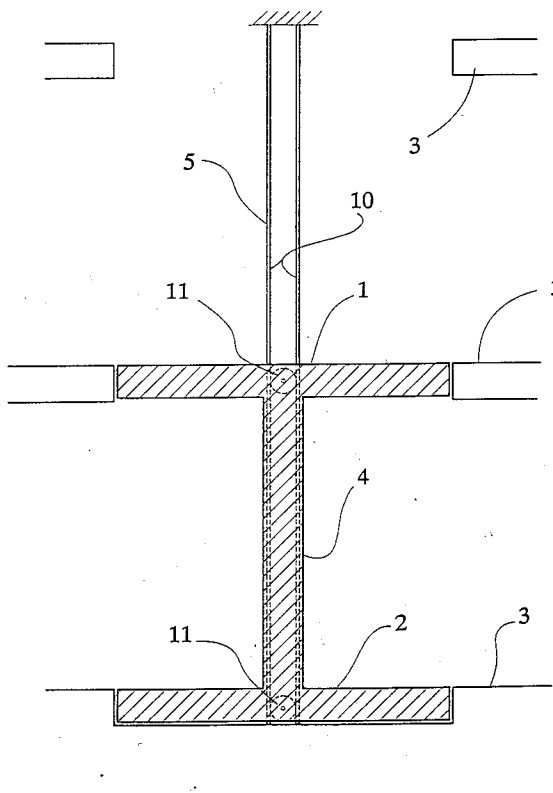


Fig. 3

EP 0 470 582 A3



European Patent
Office

EUROPEAN SEARCH REPORT

Application Number

EP 91 11 3220

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)
Y	US-A-3 519 147 (F. WALDA) * column 3, line 9 - line 19; figure 4 * ---	1,2,5	B66F7/00 B63B27/00 B63B27/16
Y	CH-A-638 755 (SILOMAT S. R. L.) * page 3, right column, line 38 - line 43 * * page 4, left column, line 34 - line 38; figure 7 * ---	1,2,5	
A	FR-A-1 357 097 (MAC GREGOR-COMARAIN) * page 2, left column, line 15 - line 20; figure 2 * -----	1	
			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			B63B B66B B66F
The present search report has been drawn up for all claims			
Place of search BERLIN		Date of completion of the search 21 AUGUST 1992	Examiner WESTERMAYER W.
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ***** & : member of the same patent family, corresponding document			