

Title (en)
WALKABLE STRUCTURE OF DOCKING IN BOATS

Title (de)
BEGEHBARE GANGWAY FÜR EIN BOOT

Title (fr)
PASSERELLE POUR UNE EMBARCATION

Publication
EP 3075647 A1 20161005 (EN)

Application
EP 16160587 A 20160316

Priority
IT VR20150048 A 20150330

Abstract (en)
A walkable structure of docking (1) in boats comprising a main transit platform (2) which mainly develops along a longitudinal axis (Z) and defines an upper decking (3), at least one front gripping and/or support rod (4) coupled with at least one of the side edges (2a, 2b) and at the access end (2c) of said main transit platform (2) and operatively connected with actuation means (5) suitable to place the front rod (4) selectively between a rest position, in which the front rod (4) is positioned along a first linear direction (Z') parallel to the longitudinal axis (Z) of the main transit platform (2), and an operating position, in which the front rod (4) protrudes upwardly, in such a manner as to be available for the gripping of the hand of the user, from at least one of the side edges (2a, 2b) of the main transit platform (2) along a second linear direction (Y) which defines an angle, generally right, with the longitudinal axis (Z) of the main transit platform (2). In particular, the walkable structure of docking (1) comprises locking and safety means (6) operatively connected with said front rod (4) in such a way as to make said front rod (4) in said operating position stably bound and resistant to loads applied to it, counteracting its pliability, also under the traction or thrust exerted by said user on said front rod (4).

IPC 8 full level
B63B 27/14 (2006.01)

CPC (source: EP)
B63B 27/14 (2013.01); **B63B 2027/141** (2013.01)

Citation (applicant)
• WO 2013042157 A1 20130328 - B FINANCIAL SRL [IT]
• DE 3310460 A1 19840927 - JONUSCHEIT GERHARD

Citation (search report)
• [AD] WO 2013042157 A1 20130328 - B FINANCIAL SRL [IT]
• [A] US 4161795 A 19790724 - QUEST ROLAND G [US]
• [A] DE 2252262 A1 19740509 - PIELERT JACK

Cited by
EP3461733A1; IT201700109126A1; EP4011757A1; IT202000030689A1; EP3822157A1; EP2758303B1; EP2497710B1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3075647 A1 20161005; EP 3075647 B1 20170913

DOCDB simple family (application)
EP 16160587 A 20160316