

Title (en)
METHOD FOR TRANSFERRING FLUIDS BETWEEN A FIRST SHIP AND A SECOND SHIP, AND TRANSFER SYSTEM FOR IMPLEMENTING SAID METHOD

Title (de)
VERFAHREN ZUR ÜBERFÜHRUNG VON FLÜSSIGKEITEN ZWISCHEN EINEM ERSTEN SCHIFF UND EINEM ZWEITEN SCHIFF UND TRANSFERSYSTEM ZUR UMSETZUNG DES VERFAHRENS

Title (fr)
PROCEDE DE TRANSFERT DE FLUIDES ENTRE UN PREMIER NAVIRE ET UN DEUXIEME NAVIRE ET SYSTEME DE TRANSFERT POUR LA MISE EN OEUVRE DE CE PROCEDE

Publication
EP 2429893 A2 20120321 (FR)

Application
EP 10728756 A 20100512

Priority
• FR 2010050932 W 20100512
• FR 0953175 A 20090513

Abstract (en)
[origin: WO2010130960A2] The invention relates to a method for transferring fluids between a first ship, called a barge (1), and a second ship (2), called a shuttle, according to which the shuttle is positioned at a pre-determined distance from the barge (1), and a flexible fluid transfer conduit (7) is guided from the barge to the shuttle (2). The method is characterised in that the shuttle (2) is placed in a position wherein the shuttle is laterally offset from the barge (1) while being essentially parallel to the longitudinal axis of the barge, and a fluid transfer system (7, 9, 28) is provided, which enables the shuttle to be moved in the lateral and longitudinal directions in relation to the barge, during a transfer. The invention can be used for the transfer of liquefied natural gas.

IPC 8 full level
B63B 27/24 (2006.01); **B67D 9/00** (2010.01)

CPC (source: EP KR US)
B63B 27/24 (2013.01 - EP KR US); **B63B 27/34** (2013.01 - EP KR US); **B67D 9/02** (2013.01 - KR); **Y10T 137/6906** (2015.04 - EP US)

Citation (search report)
See references of WO 2010130960A2

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 SE SI SK SM TR

DOCDB simple family (publication)
WO 2010130960 A2 20101118; WO 2010130960 A3 20110721; AU 2010247229 A1 20111201; AU 2010247229 B2 20150122; BR PI1007722 A2 20161025; BR PI1007722 B1 20210105; CA 2760626 A1 20101118; CA 2760626 C 20160202; CN 102548839 A 20120704; EP 2429893 A2 20120321; FR 2945510 A1 20101119; FR 2945510 B1 20141107; KR 20120024746 A 20120314; MX 2011012076 A 20120627; MX 339344 B 20160520; RU 2011145867 A 20130620; RU 2548306 C2 20150420; US 2013025726 A1 20130131; US 9260164 B2 20160216

DOCDB simple family (application)
FR 2010050932 W 20100512; AU 2010247229 A 20100512; BR PI1007722 A 20100512; CA 2760626 A 20100512; CN 201080031680 A 20100512; EP 10728756 A 20100512; FR 0953175 A 20090513; KR 20117029549 A 20100512; MX 2011012076 A 20100512; RU 2011145867 A 20100512; US 201013319553 A 20100512