

Title (en)

DEVICE AND METHOD FOR CONNECTING AN ELECTRIC POWER LINE BETWEEN A SHIP AND A TERMINAL

Title (de)

VORRICHTUNG UND VERFAHREN ZUR VERBINDUNG EINER STROMLEITUNG ZWISCHEN EINEM SCHIFF UND EINEM TERMINAL

Title (fr)

DISPOSITIF ET PROCEDE DE CONNEXION D'UNE LIGNE DE PUISSANCE ELECTRIQUE ENTRE UN NAVIRE ET UN TERMINAL

Publication

EP 1996455 A1 20081203 (FR)

Application

EP 07731782 A 20070320

Priority

- FR 2007050967 W 20070320
- FR 0650973 A 20060321

Abstract (en)

[origin: WO2007107673A1] The invention concerns a ship designed to be electrically coupled to a terminal as well as a method and device for connecting an electric power line (1) between a ship (3) and a terminal (5), comprising: unwinding means (7) for unwinding a traction cable (13) from the ship (3) towards one end for connecting (15) said electric power line; lashing means (9) for lashing said traction cable (13) to said connecting end (15); and traction means (11) for pulling said electric power line towards the ship (3), so as to attach said connecting end (15) to an electrical interface (17a) of the ship (3).

IPC 8 full level

B63J 3/04 (2006.01)

CPC (source: EP KR US)

B63J 3/04 (2013.01 - EP KR US); **Y10T 29/49194** (2015.01 - EP US)

Citation (search report)

See references of WO 2007107673A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

FR 2899029 A1 20070928; FR 2899029 B1 20080627; AT E486776 T1 20101115; DE 602007010252 D1 20101216; DK 1996455 T3 20110214; EP 1996455 A1 20081203; EP 1996455 B1 20101103; ES 2355851 T3 20110331; JP 2009530174 A 20090827; JP 5417165 B2 20140212; KR 20090003265 A 20090109; US 2010218710 A1 20100902; US 8122841 B2 20120228; WO 2007107673 A1 20070927

DOCDB simple family (application)

FR 0650973 A 20060321; AT 07731782 T 20070320; DE 602007010252 T 20070320; DK 07731782 T 20070320; EP 07731782 A 20070320; ES 07731782 T 20070320; FR 2007050967 W 20070320; JP 2009500898 A 20070320; KR 20087023395 A 20080925; US 22540007 A 20070320