

Title (en)
ONBOARD REGASIFICATION OF LNG

Title (de)
BORD-WIEDERVERDAMPFUNG VON FLÜSSIGEM ERDGAS

Title (fr)
REGAZÉIFICATION DE GAZ NATUREL LIQUIDE À BORD DE NAVIRES

Publication
EP 1994328 A1 20081126 (EN)

Application
EP 07701553 A 20070228

Priority

- AU 2007000226 W 20070228
- US 78228206 P 20060315
- US 84339506 P 20060911
- US 55913606 A 20061113

Abstract (en)
[origin: WO2007104078A1] A method is provided for offshore regasification of liquid natural gas (LNG) for delivery onshore as a gas. The method includes offloading LNG from a delivery vessel to a receiving vessel at an ship-to-ship transfer location, the receiving vessel including an onboard regasification facility, transferring the receiving vessel from the ship-to-ship transfer location to a mooring location closer to shore, regasifying the LNG onboard the receiving vessel to form natural gas, and transferring the regasified natural gas to an onshore gas distribution facility for delivery to an end user.

IPC 8 full level
F17C 9/00 (2006.01); **B63B 25/00** (2006.01); **C10L 3/00** (2006.01); **F17C 1/00** (2006.01); **F17C 7/00** (2006.01); **F17C 13/00** (2006.01)

CPC (source: EP KR)
B63B 25/00 (2013.01 - KR); **B63B 25/08** (2013.01 - EP); **B63B 25/16** (2013.01 - EP); **B63B 27/24** (2013.01 - EP); **C10L 3/00** (2013.01 - KR); **C10L 3/06** (2013.01 - EP); **F17C 5/06** (2013.01 - EP); **F17C 7/04** (2013.01 - KR); **F17C 9/02** (2013.01 - EP KR); **F17C 2221/033** (2013.01 - EP); **F17C 2223/0161** (2013.01 - EP); **F17C 2223/033** (2013.01 - EP); **F17C 2225/0123** (2013.01 - EP); **F17C 2225/035** (2013.01 - EP); **F17C 2227/0135** (2013.01 - EP); **F17C 2227/0313** (2013.01 - EP); **F17C 2227/0323** (2013.01 - EP); **F17C 2227/033** (2013.01 - EP); **F17C 2260/04** (2013.01 - EP); **F17C 2260/048** (2013.01 - EP); **F17C 2265/05** (2013.01 - EP); **F17C 2265/061** (2013.01 - EP); **F17C 2270/0105** (2013.01 - EP); **F17C 2270/0113** (2013.01 - EP)

Cited by
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WO 2007104078 A1 20070920; AU 2007224992 A1 20070920; AU 2007224992 B2 20110901; EP 1994328 A1 20081126; EP 1994328 A4 20180307; JP 2009529456 A 20090820; JP 2013079069 A 20130502; JP 5283514 B2 20130904; KR 20080111463 A 20081223

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AU 2007000226 W 20070228; AU 2007224992 A 20070228; EP 07701553 A 20070228; JP 2008558589 A 20070228; JP 2012254540 A 20121120; KR 20087023977 A 20080930