

Title (en)
FLOATING BODY

Title (de)
SCHWIMMKÖRPER

Title (fr)
CORPS FLOTTANT

Publication
EP 4197894 A1 20230621 (EN)

Application
EP 21886351 A 20211028

Priority
• JP 2020180558 A 20201028
• JP 2021039905 W 20211028

Abstract (en)
A floating structure comprising: a floating structure main body; a tank which is disposed on the floating structure main body and is capable of storing liquefied carbon dioxide; a loading pipe which is connected to the lower part of the tank and loads liquefied carbon dioxide supplied from outside of the floating structure main body into the tank; an unloading pipe connected to the lower part of the tank; and a pump which is disposed on the unloading pipe outside of the tank and feeds the liquefied carbon dioxide in the tank to the outside of the floating structure main body.

IPC 8 full level
B63B 25/08 (2006.01); **B63B 25/16** (2006.01); **B63B 27/24** (2006.01); **F17C 13/00** (2006.01)

CPC (source: EP)
B63B 25/14 (2013.01); **B63B 27/24** (2013.01); **F17C 3/02** (2013.01); **F17C 6/00** (2013.01); **F17C 9/00** (2013.01); **B63B 2025/087** (2013.01); **F17C 2201/0104** (2013.01); **F17C 2201/035** (2013.01); **F17C 2201/052** (2013.01); **F17C 2201/054** (2013.01); **F17C 2205/013** (2013.01); **F17C 2205/0326** (2013.01); **F17C 2205/0352** (2013.01); **F17C 2221/013** (2013.01); **F17C 2223/0153** (2013.01); **F17C 2223/0192** (2013.01); **F17C 2223/033** (2013.01); **F17C 2223/046** (2013.01); **F17C 2225/0161** (2013.01); **F17C 2225/033** (2013.01); **F17C 2225/046** (2013.01); **F17C 2227/0135** (2013.01); **F17C 2227/04** (2013.01); **F17C 2260/032** (2013.01); **F17C 2270/0105** (2013.01); **F17C 2270/0113** (2013.01)

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

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
EP 4197894 A1 20230621; **EP 4197894 A4 20240124**; AU 2021369256 A1 20230406; AU 2021369256 B2 20240613; CN 116113574 A 20230512; JP 2022071533 A 20220516; KR 20230042516 A 20230328; WO 2022092234 A1 20220505

DOCDB simple family (application)
EP 21886351 A 20211028; AU 2021369256 A 20211028; CN 202180055093 A 20211028; JP 2020180558 A 20201028; JP 2021039905 W 20211028; KR 20237007485 A 20211028