

Title (en)

METHOD AND TRANSPORT FRAME FOR LOADING REELS ON SHIP

Title (de)

VERFAHREN UND TRANSPORTGESTELL FÜRS LADEN VON ROLLEN AUF EINEM SCHIFF

Title (fr)

PROCÉDÉ ET CADRE DE TRANSPORT POUR CHARGER DES TOURETS SUR UN NAVIRE

Publication

EP 2262677 B1 20180822 (EN)

Application

EP 09725913 A 20090327

Priority

- FI 2009050236 W 20090327
- FI 20085252 A 20080328
- FI 20085313 A 20080415

Abstract (en)

[origin: WO2009118459A1] A method and an arrangement for shipping reels, and a transport frame. The frame (8), which comprises a body (35), a chute (9) for receiving at least one reel (7), and support surfaces (60) for supporting the reel in the lateral direction, is arranged in a ship into a space that is open at least during loading. A reel (7) or reels (7) are loaded into the frame (8). The frame (8) includes a roof (30) placed onto the reels for protecting the reels (7) from environmental conditions.

IPC 8 full level

B63B 25/22 (2006.01); **B65D 85/68** (2006.01); **B65D 88/12** (2006.01); **B65D 90/00** (2006.01)

CPC (source: EP FI)

B63B 25/22 (2013.01 - EP); **B65D 85/04** (2013.01 - FI); **B65D 85/68** (2013.01 - EP); **B65D 88/126** (2013.01 - EP FI);
B65D 90/0033 (2013.01 - EP); **B65D 90/004** (2013.01 - EP); **B65D 2590/0058** (2013.01 - EP)

Designated contracting state (EPC)

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 TR

DOCDB simple family (publication)

WO 2009118459 A1 20091001; EP 2262677 A1 20101222; EP 2262677 A4 20130306; EP 2262677 B1 20180822; FI 121372 B 20101029;
FI 128304 B 20200313; FI 20080467 A0 20080818; FI 20080467 A 20090929; FI 20085313 A0 20080415; FI 20085313 A 20090929

DOCDB simple family (application)

FI 2009050236 W 20090327; EP 09725913 A 20090327; FI 20080467 A 20080818; FI 20085313 A 20080415