

Title (en)

CONTAINER-LIKE CARGO TRANSPORT UNIT FOR TRANSPORTING CYLINDRICAL CARGO ITEMS, SUCH AS COILS

Title (de)

BEHÄLTERARTIGE FRACHTBEFÖRDERUNGSEINHEIT ZUM TRANSPORTIEREN ZYLINDERFÖRMIGER FRACHTSTÜCKE WIE ETWA ROLLEN

Title (fr)

UNITÉ DE TRANSPORT DE MARCHANDISE DU TYPE CONTENEUR POUR LE TRANSPORT D'ARTICLES DE MARCHANDISE CYLINDRIQUES, TELS QUE DES BOBINES

Publication

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Application

EP 13888889 A 20130704

Priority

FI 2013050735 W 20130704

Abstract (en)

[origin: WO2015001170A1] The invention relates to a cargo transport unit for transporting cylindrical cargo items, which cargo transport unit comprises a first side and an opposite second side, a first end and an opposite second end, a chute (8) comprising inclined support walls (8a, 8b) for supporting cylindrical cargo items, and a frame structure supporting the chute from below and comprising a plurality of transverse supports (7) and longitudinal edge profiles (25, 26) extending in a longitudinal direction of the cargo transport unit. In order for the frame structure of the cargo transport unit to be made firm easily and quickly, an upper edge of the transverse supports (7) comprises an inclined portion (31) extending from the longitudinal edge profiles (25, 26) of the bottom structure of the cargo transport unit to the lower surface of the support walls of the chute (8), to the mid-section of the support walls, and the frame structure comprises an inclined support (9) extending from a first end to a second end of the cargo transport unit, the inclined support being formed of a continuous plate fastened by a weld joint (30) to inclined portions (31) of the upper edges of the transverse supports (7).

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [X1] WO 2010142854 A1 20101216 - OY LANGH SHIP AB [FI], et al
- [ID] FI 120232 B 20090814 - OY LANGH SHIP AB [FI]
- [AD] EP 2397365 A1 201111221 - OY LANGH SHIP AB [FI]
- [A] DE 1934336 A1 19710121 - WUPPERMANN GMBH THEODOR
- See references of WO 2015001170A1

Designated contracting state (EPC)

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