

Title (en)

Rolling device for a tube ring assembly and tube ring assembly

Title (de)

Abrollvorrichtung für einen Rohrringbund und Rohrringbund

Title (fr)

Dispositif de déroulement pour une corde de bague tubulaire et corde de bague tubulaire

Publication

EP 2604560 A2 20130619 (DE)

Application

EP 12197300 A 20121214

Priority

DE 202011052330 U 20111216

Abstract (en)

The device (ARV) has an adhesive strip (KS1) glued at sides e.g. upper side (OS), inner side (IS) and outer side (AS), of a pipe coiled bundle (RRB). Adhesive force and breadth of the strip are formed such that adhesion between the strip and a pipe (RO) of the bundle is not detached by stress of the pipe. A setting unit (UB) encloses the sides of the bundle and has a barrel hoop that is made from steel or plastic, where length of the strip corresponds to sum of height of the bundle and double winding thickness of the bundle. The strip runs perpendicular to the inner side of the bundle.

Abstract (de)

Eine Abrollvorrichtung (ARV) für einen Rohrringbund (RRB), die Vorrichtung (ARV) umfassend wenigstens einen Klebestreifen (KS1, KS2), der eingerichtet ist, an drei Seiten des Rohrringbunds (RRB), nämlich einer Unterseite (US), einer Innenseite (IS) und einer Oberseite (OS) des Rohrringbunds (RRB) verklebt zu werden.

IPC 8 full level

B65H 54/62 (2006.01); **B65D 85/04** (2006.01); **B65H 55/00** (2006.01)

CPC (source: EP)

B65D 63/1009 (2013.01); **B65D 85/04** (2013.01); **B65H 54/62** (2013.01); **B65H 55/00** (2013.01); **B65H 2701/33** (2013.01)

Cited by

CN108163624A

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

DOCDB simple family (publication)

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DOCDB simple family (application)

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