

Title (en)

Component for a container and railway vehicle with a component for a container

Title (de)

Baugruppe für einen Behälter und Schienenfahrzeug mit einer Baugruppe für einen Behälter

Title (fr)

Module pour un récipient et véhicule ferroviaire doté d'un module pour un récipient

Publication

EP 2778011 B1 20191009 (DE)

Application

EP 14160284 A 20140317

Priority

DE 102013004906 A 20130315

Abstract (en)

[origin: EP2778011A1] The component (100) has a container (110) i.e. compressed air tank, provided for storing fluids, and a protection element (120) i.e. punched shield, adapted by the container such that the container is partially enclosed at a defined space from outer side of the container. The protection element is formed with a half shell, which is made a curved metal sheet, and front ends of face plates are welded with each other. The protection element is secured at a container attachment element (140), which is attached with a support frame (160). An independent claim is also included for a kit for manufacture of a pressurized air component for a rail vehicle.

IPC 8 full level

B61F 1/08 (2006.01); **B60K 15/00** (2006.01); **B61C 17/00** (2006.01)

CPC (source: EP)

B61C 17/00 (2013.01); **B61F 1/08** (2013.01); **F17C 13/083** (2013.01); **F17C 2205/0397** (2013.01); **F17C 2221/031** (2013.01); **F17C 2223/0123** (2013.01); **F17C 2223/035** (2013.01); **F17C 2270/0173** (2013.01)

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