

Title (en)  
Composite tank

Title (de)  
Behälter aus Verbundwerkstoff

Title (fr)  
Réservoir composite

Publication  
**EP 1950488 A3 20151028 (EN)**

Application  
**EP 07017042 A 20070831**

Priority  
PL 38160107 A 20070125

Abstract (en)  
[origin: EP1950488A2] The invention solves the issue of a composite tank and is characteristic for the liner comprising the casing (3) and bottoms (4), while the bottoms (4) have increased thickness in the area of longitudinal axis of the tank, and a composite coating (2) on the casing has two layers (7), and in the area of the bottom, the thickness of the composite layer increases (8) towards the mounting ring (5).

IPC 8 full level  
**F17C 1/06** (2006.01)

CPC (source: EP)  
**F17C 1/06** (2013.01); **F17C 2201/0109** (2013.01); **F17C 2201/056** (2013.01); **F17C 2203/0604** (2013.01); **F17C 2203/0621** (2013.01); **F17C 2203/0636** (2013.01); **F17C 2203/0646** (2013.01); **F17C 2203/0663** (2013.01); **F17C 2205/0323** (2013.01); **F17C 2205/0397** (2013.01); **F17C 2260/011** (2013.01)

Citation (search report)

- [X] US 5018638 A 19910528 - AUBERON MARCEL [FR], et al
- [I] DE 10325598 A1 20041104 - SAMTECH CORP [JP], et al
- [I] JP H1182888 A 19990326 - KOBE STEEL LTD
- [A] EP 0550951 A1 19930714 - BRUNSWICK CORP [US]

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK RS

DOCDB simple family (publication)  
**EP 1950488 A2 20080730**; **EP 1950488 A3 20151028**; PL 206178 B1 20100730; PL 381601 A1 20080804

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