

Title (en)
PRESSURE-RESISTANT FLUID ENCAPSULATION

Title (de)
DRUCKFESTE FLUIDKAPSELUNG

Title (fr)
ENVELOPPE À ISOLANT FLUIDE RÉSISTANTE À LA PRESSION

Publication
EP 2646715 A1 20131009 (DE)

Application
EP 11785374 A 20111110

Priority
• DE 102010062097 A 20101129
• EP 2011069829 W 20111110

Abstract (en)
[origin: CA2819282A1] A pressure-resistant fluid encapsulation has a cast wall made of a first metal. The cast wall is provided with a non-manual mechanical reinforcing element (5a, 5b, 5c, 5d, 5e, 5f, 5g, 5h). The reinforcing element (5a, 5b, 5c, 5d, 5e, 5f, 5g, 5h) has a different material from the first metal of the cast wall.

IPC 8 full level
F16J 12/00 (2006.01); **F17C 1/14** (2006.01); **H01H 33/56** (2006.01); **H02B 13/045** (2006.01)

CPC (source: EP KR US)
F16J 12/00 (2013.01 - EP KR US); **F17C 1/08** (2013.01 - US); **F17C 1/14** (2013.01 - KR); **H01H 33/56** (2013.01 - KR); **H02B 13/045** (2013.01 - EP KR US); **H01H 33/56** (2013.01 - EP US)

Citation (search report)
See references of WO 2012072395A1

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

DOCDB simple family (publication)
DE 102010062097 A1 20120531; AU 2011335287 A1 20130606; BR 112013013156 A2 20160823; CA 2819282 A1 20120607; CN 103249974 A 20130814; EP 2646715 A1 20131009; KR 20140016872 A 20140210; MX 2013006012 A 20130902; RU 2013129547 A 20150110; US 2013327779 A1 20131212; WO 2012072395 A1 20120607

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