

Title (en)
METHOD FOR MAKING AN INSULATING AND TIGHT WALL FOR A TANK

Title (de)
VERFAHREN ZUR HERSTELLUNG EINER ISOLIERENDEN UND FESTEN WAND FÜR EINEN BEHÄLTER

Title (fr)
PROCEDE DE REALISATION D'UNE PAROI ISOLANTE ET ETANCHE D'UNE CUVE.

Publication
EP 2114759 A2 20091111 (FR)

Application
EP 08761776 A 20080117

Priority
• FR 2008000057 W 20080117
• FR 0700438 A 20070123

Abstract (en)
[origin: FR2911576A1] The method involves applying two parallel longitudinal adhesive strips (26) on a lower surface of a block (25), where the strips are separated by a longitudinal central space free from adhesive i.e. bicomponent epoxy type polymerizable adhesive. The block is joined in a passage on a flexible fabric strip (35) by pressure of the block on the fabric strip such that the space is partially filled with the adhesive so as to form a continuous adhesive layer on the lower surface, where the continuous adhesive layer strengthens adhesive of the strip for ensuring sealing of a secondary membrane (30). An independent claim is also included for a device for forming a sealing and insulating wall of a tank.

IPC 8 full level
B63B 25/16 (2006.01); **F17C 3/02** (2006.01)

CPC (source: EP KR US)
B63B 25/16 (2013.01 - EP KR US); **F17C 1/12** (2013.01 - KR); **F17C 3/02** (2013.01 - KR); **F17C 3/027** (2013.01 - EP US); **F17C 2203/0304** (2013.01 - EP US); **F17C 2203/0619** (2013.01 - EP US); **F17C 2209/227** (2013.01 - EP US); **F17C 2209/232** (2013.01 - EP US); **F17C 2221/033** (2013.01 - EP US); **F17C 2223/0161** (2013.01 - EP US); **F17C 2223/033** (2013.01 - EP US); **F17C 2270/0107** (2013.01 - EP US); **Y10T 156/10** (2015.01 - EP US); **Y10T 428/18** (2015.01 - EP US); **Y10T 428/197** (2015.01 - EP US)

Citation (search report)
See references of WO 2008107546A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
FR 2911576 A1 20080725; FR 2911576 B1 20090306; AT E503682 T1 20110415; BR PI0807412 A2 20140527; CA 2675935 A1 20080912; CA 2675935 C 20140610; CN 101588960 A 20091125; CN 101588960 B 20111214; DE 602008005850 D1 20110512; EP 2114759 A2 20091111; EP 2114759 B1 20110330; ES 2364183 T3 20110826; HK 1135360 A1 20100604; HR P20110469 T1 20110731; JP 2010516968 A 20100520; JP 5345553 B2 20131120; KR 101430568 B1 20140814; KR 20090107552 A 20091013; MY 148762 A 20130531; PL 2114759 T3 20110930; PT 2114759 E 20110705; RU 2009131002 A 20110227; RU 2443595 C2 20120227; TW 200904703 A 20090201; TW I388468 B 20130311; UA 95125 C2 20110711; US 2010297379 A1 20101125; US 8444803 B2 20130521; WO 2008107546 A2 20080912; WO 2008107546 A3 20081030

DOCDB simple family (application)
FR 0700438 A 20070123; AT 08761776 T 20080117; BR PI0807412 A 20080117; CA 2675935 A 20080117; CN 200880002905 A 20080117; DE 602008005850 T 20080117; EP 08761776 A 20080117; ES 08761776 T 20080117; FR 2008000057 W 20080117; HK 09112297 A 20091230; HR P20110469 T 20110624; JP 2009546788 A 20080117; KR 20097017654 A 20080117; MY PI20092827 A 20080117; PL 08761776 T 20080117; PT 08761776 T 20080117; RU 2009131002 A 20080117; TW 97102440 A 20080123; UA A200907822 A 20080117; US 45005708 A 20080117