

Title (en)
STORAGE TANK

Title (de)
SPEICHERBEHÄLTER

Title (fr)
RÉSERVOIR DE STOCKAGE

Publication
EP 2699494 A1 20140226 (EN)

Application
EP 12773574 A 20120419

Priority
• AU 2011901480 A 20110420
• AU 2012000402 W 20120419

Abstract (en)
[origin: WO2012142661A1] A storage tank (10) for storing a fluid, such as water, having a wall defined by a plurality of panels (12) which are retained by opposed side edges between adjacent support members (11). The support members have a base portion (13) and a support portion (15) and are free-standing on the base portion (13) on an earthen floor allowing the tank (10) to be constructed at sites without concrete foundations such as a concrete pad or ring. Preferably all that is required prior to construction of the tank (10) is for the site to be graded (if necessary). The tank also has a liner (20) that lines the interior surfaces of the wall and the floor.

IPC 8 full level
B65D 90/20 (2006.01); **B65D 90/501** (2019.01); **E03B 11/02** (2006.01); **E04H 7/20** (2006.01)

CPC (source: EP US)
B65D 88/02 (2013.01 - US); **B65D 90/205** (2013.01 - EP US); **B65D 90/501** (2013.01 - EP US); **E03B 11/02** (2013.01 - EP US);
E04H 7/20 (2013.01 - EP US); **Y02A 20/00** (2017.12 - EP US); **Y10T 29/49826** (2015.01 - EP US)

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)
WO 2012142661 A1 20121026; AU 2012245072 A1 20130912; AU 2012245072 B2 20131128; CA 2833447 A1 20121026;
EP 2699494 A1 20140226; EP 2699494 A4 20140924; US 2014144916 A1 20140529

DOCDB simple family (application)
AU 2012000402 W 20120419; AU 2012245072 A 20120419; CA 2833447 A 20120419; EP 12773574 A 20120419;
US 201214112563 A 20120419