

Title (en)
LINER SYSTEM FOR A HOLDING CONTAINER

Title (de)
AUSKLEIDUNGSSYSTEM FÜR EIN BEHÄLTNIS

Title (fr)
SYSTÈME DE GARNITURE INTERNE POUR CONTENANT DE STOCKAGE

Publication
EP 2712352 A1 20140402 (EN)

Application
EP 11730543 A 20110603

Priority
CA 2011000639 W 20110603

Abstract (en)
[origin: WO2012162782A1] A liner system and method for installing the liner. The liner is composed of a synthetic material (HDPE or LLDPE). The liner has a base and walls and an undersurface. The undersurface includes integral therewith a plurality of discrete and independent radially disposed in spaced relation stabilizing members. The stabilizing members are exposed when the walls of the liner are positioned in a substantially vertical orientation relative to the base. This exposes the stabilizing members. The container may then be positioned in segments on top of the stabilizing members with the walls of the liner adjacent a wall of the container. In this manner, the container structure is fabricated about the liner. The advantages in this system relate to the maintenance of tension of the liner and the avoidance of having to position a large disc like structure over the top and within a cylindrical receptacle or container. Conveniently, the container can be assembled about a liner expeditiously and at a fraction of the cost typically encountered with existing arrangements.

IPC 8 full level
B65D 90/04 (2006.01); **E02B 3/12** (2006.01); **E02B 5/02** (2006.01); **E04H 4/04** (2006.01); **E04H 4/14** (2006.01)

CPC (source: EP)
B65D 90/205 (2013.01)

Citation (search report)
See references of WO 2012162782A1

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 2012162782 A1 20121206; EP 2712352 A1 20140402; RU 2011133957 A 20130220

DOCDB simple family (application)
CA 2011000639 W 20110603; EP 11730543 A 20110603; RU 2011133957 A 20110603