

Title (en)

MODULAR, SCALABLE LIQUID MANAGEMENT SYSTEM

Title (de)

MODULARES UND SKALIERBARES FLÜSSIGKEITSVERWALTUNGSSYSTEM

Title (fr)

SYSTÈME MODULAIRE ET ADAPTABLE, DE GESTION DE LIQUIDE

Publication

EP 2510155 A4 20141119 (EN)

Application

EP 10836551 A 20101207

Priority

- US 26725909 P 20091207
- US 2010059287 W 20101207

Abstract (en)

[origin: US2011135392A1] The present disclosure relates to a modular, scalable liquid management system. The disclosed system is modular in that it is assembled from a few primary components. The system is scalable because the primary components are adapted to be re-sized and combined to form a system as wide, deep, and/or long as needed. In various exemplary embodiments, the system is assembled from a plurality of base components and arm components that are tightly connected to form the liquid management system. To resist shifting or separation of system components, the liquid management system is firmly anchored to the ground at multiple locations throughout the system.

IPC 8 full level

E02B 13/00 (2006.01); **E02B 5/02** (2006.01)

CPC (source: EP US)

E02B 5/02 (2013.01 - EP US); **E02B 13/00** (2013.01 - EP US)

Citation (search report)

- [I] GB 2038908 A 19800730 - THYSSEN INDUSTRIE
- [A] US 2008187399 A1 20080807 - SUAZO KENNETH L [US]
- [A] US 2005186031 A1 20050825 - SUAZO KENNETH L [US], et al
- [A] JP S57146810 A 19820910 - TAIHEI SANGYO DO LTD
- See references of WO 2011071924A1

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)

US 2011135392 A1 20110609; AU 2010328303 A1 20120621; CL 2012001505 A1 20121109; CO 6541534 A2 20121016; EP 2510155 A1 20121017; EP 2510155 A4 20141119; MX 2012006505 A 20121106; WO 2011071924 A1 20110616

DOCDB simple family (application)

US 96232310 A 20101207; AU 2010328303 A 20101207; CL 2012001505 A 20120607; CO 12095592 A 20120606; EP 10836551 A 20101207; MX 2012006505 A 20101207; US 2010059287 W 20101207