

Title (en)

MANWAY SLIDING GATE ASSEMBLY

Title (de)

SCHIEBETORANORDNUNG FÜR EINSTIEG

Title (fr)

ENSEMble PORTE COULISSANTE À TRAPPE

Publication

**EP 3572354 A3 20191225 (EN)**

Application

**EP 19179773 A 20140121**

Priority

- US 201361755416 P 20130122
- EP 14743796 A 20140121
- US 2014012361 W 20140121

Abstract (en)

A manway sliding gate assembly comprising a gate couplable to a tank, a frame disposed around the gate a locking member that engages the frame around the gate when in a locked position, and an aperture located in the frame collinearly with the locking member, wherein the locking member removably engages the frame within the aperture to apply a biasing force to the gate.

IPC 8 full level

**B65D 90/58** (2006.01)

CPC (source: EP)

**B65D 90/587** (2013.01)

Citation (search report)

- [XI] US 2570563 A 19511009 - RODNEY KREIMENDAHL
- [XI] JP H11222295 A 19990817 - SEKISUI PLANT SYSTEM KK

Designated contracting state (EPC)

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DOCDB simple family (publication)

**WO 2014116595 A1 20140731**; AU 2014209587 A1 20150611; AU 2014209587 B2 20170511; CL 2015001808 A1 20151023;  
EP 2984006 A1 20160217; EP 2984006 A4 20170524; EP 2984006 B1 20190717; EP 3572354 A2 20191127; EP 3572354 A3 20191225;  
ES 2749194 T3 20200319

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