

Title (en)

Sewage lifting station, safety device therefor and method for operating same

Title (de)

Abwasserhebeanlage, Sicherungseinrichtung hierfür und Verfahren zum Betreiben

Title (fr)

Installation de relèvement d'eaux usées, dispositif de sécurisation correspondant et procédé d'exploitation

Publication

EP 2653624 B1 20180627 (DE)

Application

EP 13160873 A 20130325

Priority

DE 102012007859 A 20120419

Abstract (en)

[origin: EP2653624A1] The sewage lifting system (10) comprises a collecting container (50) for collecting sewage (30), and a supply line (40), which is connected with the collecting container for supplying sewage from multiple sewage generators (60,62). A safety unit (90) is provided, which comprises a central transmitter unit (75) and one or multiple remote receiver units (85), which are assigned to the sewage generators. A warning signal (82) and a blocking signal (92) are emitted by the transmitter unit. An independent claim is included for a method for operating a sewage lifting system.

IPC 8 full level

E03F 5/22 (2006.01)

CPC (source: EP)

E03F 5/22 (2013.01)

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)

EP 2653624 A1 20131023; EP 2653624 B1 20180627; DE 102012007859 A1 20131024; DE 102012007859 B4 20131212

DOCDB simple family (application)

EP 13160873 A 20130325; DE 102012007859 A 20120419