

Title (en)  
High pressure cleaning device

Title (de)  
Hochdruckreinigungsgerät

Title (fr)  
Dispositif de nettoyage haute pression

Publication  
**EP 2495054 A2 20120905 (EN)**

Application  
**EP 11009659 A 20111207**

Priority  
IT DP20100015 A 20101213

Abstract (en)  
The invention relates to a system of spraying of the disinfectant and against fermentation product, in the liquid state, which is used in the chemical/ biological portable restrooms. The system is interfaced to the equipment suitable for the portable restrooms cleaning and pumping that is present in the service vehicles, used, precisely, for the assistance of pumping and cleaning on these portable restrooms. The peculiarity of the interfacing is constituted by the advantage of using the high-pressure circuit water present on such pumping and cleaning equipment, without it being necessary to build an autonomous circuit for ensuring the removal of the fluid from the tank and spraying it inside the portable toilets septic tank. The invention in topic, also has the advantage, compared to the manual systems currently used, of power perform the operation of spraying in a very short time (20 seconds approximately, instead of few minutes) and without waste of liquid.

IPC 8 full level  
**B08B 3/02** (2006.01); **B60P 3/14** (2006.01); **E03F 7/10** (2006.01)

CPC (source: EP)  
**B08B 3/026** (2013.01)

Cited by  
CN105142684A; US2016067747A1; US9808838B2; US9714507B1

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 2495054 A2 20120905; EP 2495054 A3 20130213**; IT DP20100015 A1 20110314

DOCDB simple family (application)  
**EP 11009659 A 20111207**; IT DP20100015 A 20101213