

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.

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Cited by
CN105142684A; US2016067747A1; US9808838B2; US9714507B1

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