

Title (en)

Vehicle and method for cleaning water supply systems

Title (de)

Fahrzeug und Verfahren zum Reinigen von Wasserversorgungssystemen

Title (fr)

Véhicule et procédé pour le nettoyage des systèmes de distribution d'eau

Publication

EP 1681108 A1 20060719 (EN)

Application

EP 06075085 A 20060113

Priority

NL 1028018 A 20050113

Abstract (en)

A mobile cleaning installation for water supply systems is designed as a vehicle (20) having a fixed installation therein which contains a series circuit of, successively, a heating unit (12), a storage tank (13), a hydrophore (14) and a chemical injection unit (15). Parallel thereto are provided selectively activated air supply means (16a,16b,16c). Further are provided series circuit selectively activated bypass circuits around the heating unit (12), the storage tank (13) and the chemical injection unit (15), respectively. A series of different steps for treating the water supply system is realized by selectively activating the bypass circuits.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [A] US 5642743 A 19970701 - RANES RANDY L [US]
- [A] FR 2354829 A1 19780113 - MEKO HOLLAND BV [NL]
- [A] FR 2755961 A1 19980522 - AIR LIQUIDE SANTE DEV SA [FR]
- [A] PATENT ABSTRACTS OF JAPAN vol. 2002, no. 09 4 September 2002 (2002-09-04)

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