

Title (en)

HIGH-PRESSURE-CLEANING SYSTEM AND DISPENSING UNIT FOR SUCH A HIGH-PRESSURE-CLEANING SYSTEM

Title (de)

HOCHDRUCKREINIGUNGSSYSTEM UND AUSTRAGSEINHEIT FÜR EIN SOLCHES HOCHDRUCKREINIGUNGSSYSTEM

Title (fr)

SYSTÈME DE NETTOYAGE À HAUTE PRESSION ET UNITÉ D'ÉJECTION POUR UN TEL SYSTÈME DE NETTOYAGE À HAUTE PRESSION

Publication

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Application

EP 15723711 A 20150521

Priority

EP 2015061324 W 20150521

Abstract (en)

[origin: WO2016184529A1] The invention relates to a high-pressure-cleaning system (10) having a high-pressure-cleaning appliance (12), which has a pump (34) and a motor (32) and also a pump inlet (36) and a pump outlet (38) and a control device (46), and having at least one dispensing unit (16, 18, 20, 22, 24, 26), which can be brought into fluid connection with the pump outlet (38) in order to dispense pressurized cleaning fluid. In order to develop the high-pressure-cleaning system such that it is easier to achieve the best possible cleaning result, it is proposed that the high-pressure-cleaning system (10) should have a sensing unit (104), by means of which it is possible to sense the type of dispensing unit (16, 18, 20, 22, 24, 26) currently in fluid connection with the pump outlet (38) and which is in signal-transmitting connection with the control device (46), wherein at least one delivery parameter of the high-pressure-cleaning appliance (12) can be adapted automatically by the control device (46) to the type of dispensing unit (16, 18, 20, 22, 24, 26) sensed. The invention also proposes a dispensing unit for such a high-pressure-cleaning system.

IPC 8 full level

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CPC (source: CN EP US)

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Citation (opposition)

Opponent : **Andreas Stihl Ag & Co. KG**

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