

Title (en)

HIGH-PRESSURE CLEANING DEVICE

Title (de)

HOCHDRUCKREINIGUNGSGERÄT

Title (fr)

APPAREIL DE NETTOYAGE HAUTE PRESSION

Publication

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Application

EP 10723104 A 20100602

Priority

- EP 2010057745 W 20100602
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Abstract (en)

[origin: WO2010145944A2] The invention relates to a high-pressure cleaning device having a motor pump unit for pressurizing a cleaning fluid to which a liquid cleaning agent can be mixed and having a cleaning agent tank implementing a reservoir for liquid cleaning agent and comprising a tank opening that can be sealed closed by a cover, wherein the cleaning agent tank is releasably mounted on the motor pump unit and the motor pump unit comprises a removal device for removing cleaning agent from the cleaning agent tank. In order to further develop the high-pressure cleaning device such that the replacement of the cleaning agent tank can be simplified, the invention proposes that the removal device comprises a tank receptacle in which at least one tank segment connected to the tank opening of the cleaning agent tank having a closed tank opening aligned vertically downward can be inserted, and that a mandrel protrudes into the tank receptacle and enclosed a removal channel, wherein the cover comprises a membrane that can be penetrated by the mandrel.

IPC 8 full level

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A47L 11/4083 (2013.01); **B08B 3/026** (2013.01); **B08B 2203/0217** (2013.01)

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EP 0504568 A1 19920923 - KAERCHER GMBH & CO ALFRED [DE]

Cited by

US11408112B2; US11879201B2

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