

Title (en)

VENT STRUCTURE OF AN EFFLUENT PUMPING UNIT, AND ASSOCIATED PUMPING UNIT

Title (de)

ENTLÜFTUNGSSTRUKTUR EINER ABWASSERPUMPEINHEIT UND ZUGEHÖRIGE PUMPEINHEIT

Title (fr)

STRUCTURE D'EVENT D'UNE UNITE DE POMPAGE D'EFFLUENTS, ET UNITE DE POMPAGE ASSOCIEE

Publication

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Application

**EP 17811579 A 20171208**

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Abstract (en)

[origin: WO2018104533A1] The invention concerns a vent structure of a pumping unit (6) for pumping effluents containing volatile organic compounds, the structure comprising a discharge pipe (1) for discharging gases contained in the effluents into the atmosphere, said pipe being provided with a first, preferably bent, end (10), intended to be connected to the pumping unit, and a second end (11) open to the atmosphere, a frame (2) for attaching the first end to the ground, an assembly forming a support (3) suitable for holding the second end of the discharge pipe vertically at a distance h, preferably greater than 3.5 metres, from the first end. The invention also concerns a pumping unit provided with such a vent structure.

IPC 8 full level

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