

Title (en)

METHOD AND DEVICE FOR CONTROLLING A WASTE WATER NETWORK

Title (de)

VERFAHREN UND VORRICHTUNG ZUR KONTROLLE EINES ABWASSERNETZWERKES

Title (fr)

PROCEDE ET DISPOSITIF DE COMMANDE D'UN RESEAU D'EAU RESIDUAIRE

Publication

**EP 2616600 B1 20171004 (FR)**

Application

**EP 11773041 A 20110907**

Priority

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- FR 2011052043 W 20110907

Abstract (en)

[origin: US2012065786A1] A control method for controlling a wastewater network, said network including actuators suitable for influencing the flow rates of water in the network, with the behavior of the actuator depending on setpoints, the method comprising: a step of selecting a rain type from a list of predetermined rain types, as a function of forecast or measured rain; a step of selecting a set of setpoints from a list of predetermined setpoints, as a function of the selected rain type; and a step of sending the setpoints of the selected set of setpoints to said actuators. The method further comprises a step of obtaining first state information representative of the current state of the network, said set of setpoints being selected from the list of predetermined sets of setpoints as a function of the selected rain type and as a function of the first state information.

IPC 8 full level

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