

Title (en)

METHOD FOR SETTING UP, AND CONTROLLING A WATERWORKS

Title (de)

VERFAHREN ZUR EINRICHTUNG UND STEUERUNG EINES WASSERWERKS

Title (fr)

PROCÉDÉ DE MISE EN PLACE ET DE COMMANDE DE RÉSEAU D'ADDUCTION D'EAU

Publication

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Application

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Abstract (en)

[origin: WO2014040599A1] By operation of waterworks, the invention discloses a method by use of a parameter representation of the waterworks, that makes it possible to set up, start up and control the waterworks, said waterworks is connected to a plurality of physical units, such as pumps, valves, filters, level sensors etc. The parameter representation consist of electrical signals in the form of measured values and control signals to/from the physical units that is led to a calculation unit. The calculation unit has a number of storage cells, which is divided into groups, each group representing a particular type of physical units. In this way it is possible, due to the parameter representation, to set up the waterworks with low cost, since it is not necessary to create the whole set up from scratch using tailor-made hardware and software, Moreover, it is not necessary to invest in expensive software licenses.

IPC 8 full level

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