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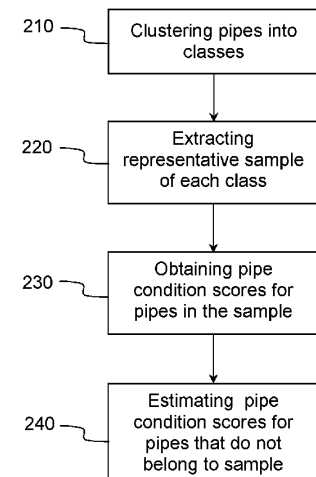
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(54) Title: AN IMPROVED METHOD FOR EVALUATING PIPE CONDITION



200 FIG.2

(57) Abstract: The invention relates to a computer-implemented method, computer program, and device for evaluating pipe condition of pipe sections of a pipe network. To do so, the pipe sections are clustered into classes based on structural and environmental parameters; within each class a sample of pipe sections are selected to be inspected. The scores that are obtained through the inspection are used to train a model of pipe conditions of pipes in a class, in order to estimate the pipe conditions of pipes that have not been inspected.

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