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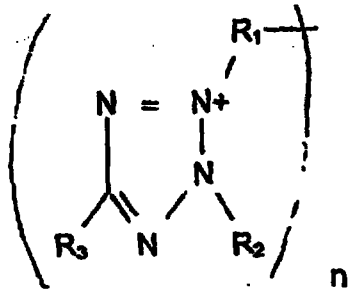
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(54) Title: INHIBITION OF CORROSION IN AQUEOUS SYSTEMS



(I)

(57) Abstract

A method for controlling corrosion of metals, particularly ferrous-based metals in contact with aqueous systems is disclosed, which includes treating industrial waters with a tetrazolium salt of general formula (I) wherein R_1, R_2, and R_3 may be various organic or inorganic substituents, including monomers or oligomers of the above structure.