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(54) Title: GLUCAMIDE-CONTAINING COMPOUNDS FOR CORROSION INHIBITION

(57) Abstract: The present disclosure generally relates to corrosion inhibitor compositions and methods of using the compositions to inhibit corrosion. The corrosion inhibitor compositions include glucamide-containing compounds. The compositions can effectively inhibit corrosion of various metallic surfaces. The metallic surfaces may be found in a pipeline, a downhole tubular, a casing, a tank, a separator, a processing unit, and/or a filter, for example. The compositions may also include additional components, such as solvents, biocides, and scavengers.

