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(54) Title: MAGNESIUM-CONTAINING POLYMERS FOR HYPERPHOSPHATEMIA

(57) Abstract: A pharmaceutical composition comprising an aliphatic amine polymer or a pharmaceutically acceptable salt thereof, and a pharmaceutically acceptable magnesium compound comprising a magnesium ion is disclosed. A method of treating hyperphosphatemia in a patient is also disclosed. The method comprises the step of administering to the subject an effective amount of the disclosed pharmaceutical composition.