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(71) Applicant and
(72) Inventor: ROGOZINSKI, Wallace, J. [US/US]; 1740 Evergreen, Duarte, CA 91010 (US).

(74) Agents: GARRETT, Arthur, S. et al.; Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P., 1300 I Street N.W., Washington, DC 20005-3315 (US).

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(57) Abstract: A thixotropic, non-cytotoxic, topical hydrogel that contains a proven safe and effective, broad spectrum, antimicrobial agent based on a unique electrolytically derived sodium hypochlorite solution.