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(54) Title: DISTRIBUTED SYSTEMS FOR THE EFFICIENT PRODUCTION AND USE OF MICROBE-BASED COMPOSITIONS

(57) Abstract: The invention relates to systems and methods for effective production and use of microorganisms and/or the fermentation broth in which they are produced. Advantageously, the system is cost-effective, scalable, quick, versatile, efficacious, and helpful in reducing resistance to chemical compounds and residue that concerns consumers.