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(71) Applicant *(for all designated States except US)*: **HELMHOLTZ-ZENTRUM FÜR INFEKTIONS-FORSCHUNG GMBH** [DE/DE]; Inhoffenstrasse 7, 38124 Braunschweig (DE).

(72) Inventors; and
(75) Inventors/Applicants *(for US only)*: **SABIROVA, Julia** [RU/DE]; Kreuzstrasse 117, 38118 Brauschweig (DE). **GOLYSHIN, Peter** [RU/DE]; Ungerstrasse 5, 38302 Wolfenbüttel (DE). **FERRER, Manuel** [ES/ES]; Juan de Urbieta, 30, 2-D, E-28007 Madrid (ES). **LÜNSDORF, Heinrich** [DE/DE]; Reitlingstrasse 23D, 38173 Erkerode (DE). **ABRAHAM, Wolf-Rainer** [DE/DE]; Sandweg 2, 38543 Hillerse (DE). **TIMMIS, Kenneth** [GB/DE]; Stobenstrasse 5, 38300 Wolfenbüttel (DE).

(74) Agents: **GRAF VON STOSCH, Andreas** et al.; Bosch Graf Von Stosch Jehle Patentanwaltsgesellschaft MBH, Flüggenstrasse 13, 80639 München (DE).

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(54) **Title:** EXTRACELLULAR POLYHYDROXYALKANOATES PRODUCED BY GENETICALLY ENGINEERED MICROORGANISMS

(57) **Abstract:** The present invention is in the field of biosynthesis of polyhydroxyalkanoates (PHA). The invention relates to a genetically engineered microorganism having at least one gene involved in the metabolism, preferably in the production, of polyhydroxyalkanoates (PHA). This microorganism is useful in commercial production of polyhydroxyalkanoates. The present invention further relates to a method for the production of polyhydroxyalkanoates (PHA).

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