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(54) Title: A METHOD FOR PRODUCING POLYHYDROXYALKANOATES

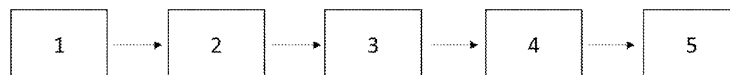


FIGURE 1

(57) Abstract: According to an example aspect of the present invention, there is provided A method for producing polyhydroxyalkanoates. The method comprises the steps of: converting carbon dioxide to one or more organic compound(s), contacting at least part of the one or more organic compound(s) with a microbial monoculture and a fermentation medium to form a fermentation mixture, and producing at least one polyhydroxyalkanoate from the fermentation mixture.

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