

Title (en)

PROCESS FOR EXTRACTION AND PURIFICATION OF POLYHYDROXYALKANOATES

Title (de)

VERFAHREN ZUR EXTRAKTION UND REINIGUNG VON POLYHYDROXYALKANOATEN

Title (fr)

PROCÉDÉ D'EXTRACTION ET DE PURIFICATION DE POLYHYDROXYALCANOATES

Publication

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Application

**EP 21805641 A 20211027**

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Abstract (en)

[origin: WO2022090960A1] The present invention relates to a process for extraction and purification of polyhydroxyalkanoates (PHAs) from PHA-containing material obtained from different sources. The process comprises reacting PHA-containing material with H<sub>2</sub>O<sub>2</sub> and adding an alkali up to a pH value equal to 9 or higher.

IPC 8 full level

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