

Title (en)

Method and apparatus for processing animal manure

Title (de)

Verfahren und Apparat zur Umwandlung von tierischen Exkrementen

Title (fr)

Procédé et appareil pour la conversion de fumier

Publication

**EP 1182248 A1 20020227 (EN)**

Application

**EP 01203191 A 20010824**

Priority

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Abstract (en)

The invention relates to a method for processing animal manure, in particular poultry manure, and more in particular chicken manure, characterized by the steps: drying the manure; subjecting the manure obtained in step a) to gasification , thereby yielding a combustible gas mixture; purifying the gas mixture obtained in step b); cracking the purified gas mixture obtained in step c) , thereby yielding a mixture of at least one combustible gas, hydrogen gas and nitrogen gas; and cooling the gas mixture obtained in step d). The invention also relates to an apparatus. <IMAGE>

IPC 1-7

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IPC 8 full level

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**C10J 2200/158** (2013.01); **C10J 2300/0909** (2013.01); **C10J 2300/0996** (2013.01)

Citation (search report)

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