

Title (en)
BIOGAS PLANT WITH SOLIDS FERMENTATION AND METHANE PRODUCTION IN THE RECIRCULATING PERCOLATE TANK

Title (de)
BIOGASANLAGE MIT FESTSTOFFVERGÄRUNG UND METHANERZEUGUNG IM PERKOLATUMLAUFTANK

Title (fr)
INSTALLATION DE BIOGAZ AVEC DIGESTION DE SOLIDES ET PRODUCTION DE MÉTHANE DANS UNE CUVE DE RECIRCULATION DE PERCOLAT

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Application
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Priority

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Abstract (en)
[origin: WO2009000305A1] The present invention relates to a biogas plant and to a process for the production of biogas from ligneous renewable resources, in particular straw. There are provided means for pretreating the ligneous renewable resource in order to bring about a chemical, thermal and/or mechanical digestion of the same before being introduced into a fermenter, where an anaerobic bacterial fermentation takes place.

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