

Title (en)

METHOD FOR GASIFYING ORGANIC SUBSTANCES AND SUBSTANCE MIXTURES

Title (de)

VERFAHREN ZUR VERGASUNG VON ORGANISCHEN STOFFEN UND STOFFGEMISCHEN

Title (fr)

PROCEDE DE GAZEIFICATION DE MATIERES ORGANIQUES ET DE MELANGES DE SUBSTANCES

Publication

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Application

EP 98966829 A 19981215

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- EP 9808217 W 19981215

Abstract (en)

[origin: WO9931197A1] The invention relates to a method for gasifying organic substances and substance mixtures in which a) the organic substances are fed into a pyrolysis reactor and the organic substances are held in contact with a heat carrier medium; b) the solid residual containing carbon and the heat carrier medium are fed to a firing in which the residual containing carbon is burnt and the heat carrier medium is heated and fed to the pyrolysis reactor again; c) the pyrolysis gases containing tar are reheated in a second reaction zone such that a product gas having a high calorific value is obtained.

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IPC 8 full level

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