

Title (en)

METHOD AND FACILITY FOR TREATING SLUDGE, IN PARTICULAR HARBOUR SLUDGE

Title (de)

VERFAHREN UND ANLAGE ZUR BEHANDLUNG VON SCHLÄMMEN, INSBESONDERE HAFENSCHLÄMMEN

Title (fr)

PROCÉDÉ ET INSTALLATION DE TRAITEMENT DE BOUES, NOTAMMENT DE BOUES PORTUAIRES

Publication

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Application

**EP 14745196 A 20140630**

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Abstract (en)

[origin: WO2015001239A1] The method according to the invention for treating sludge, in particular polluted harbour sludge, is characterised by the fact that it comprises the following operations, consisting of: - mixing said sludge with concrete and/or stone gravel, - treating said sludge/gravel mixture by crushing in order to obtain crushed material, and - carrying out a screening operation on said crushed material, simultaneously to heat treatment, in order to obtain crushed material of at least two different particle sizes. The invention also concerns the facility for treating gravel, in particular gravel mixed with sludge, capable of implementing the abovementioned method, this facility comprising crushing means (2), screening means (4) associated with heating means (5), and means (3) for transferring between the two.

IPC 8 full level

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