

Title (en)  
METHOD FOR ANAEROBIC TREATMENT OF WASTEWATER

Title (de)  
VERFAHREN ZUR ANAEROBEN BEHANDLUNG VON ABWASSER

Title (fr)  
PROCEDE DE TRAITEMENT ANAEROBIE D'UNE EAU USEE

Publication  
**EP 2496529 A1 20120912 (FR)**

Application  
**EP 10795420 A 20101104**

Priority  
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Abstract (en)  
[origin: WO2011055092A1] The invention relates to a device and a method for anaerobic treatment of wastewater in a biological reactor (100) involving at least one stabilised bacteria species including the following steps: measuring (150) a concentration, in an area linked to the reactor, of a reaction product inhibiting said at least one bacteria species; extracting (160) a fraction of the contents of the reactor when said concentration exceeds a predefined threshold; separating (300) said fraction into first and second sub-fractions, the first sub-fraction being depleted of said reaction product; and recirculating (310) the first sub-fraction in the reactor.

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Citation (search report)  
See references of WO 2011055092A1

Citation (examination)  
• US 3711392 A 19730116 - METZGER J  
• US 2008311640 A1 20081218 - COX MARION E [US], et al

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AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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