

Title (en)
PROCESS FOR MIXED CHEMICAL/ELECTROCHEMICAL TREATMENT OF A LIQUID MEDIUM LOADED WITH NITRATES, DEVICE FOR TREATING SUCH A LIQUID MEDIUM AND APPLICATIONS.

Title (de)
VERFAHREN ZUR KOMBINIERTEN CHEMISCHEN/ELEKTROCHEMISCHEN BEAREITUNG EINES MIT NITRATEN GELADENEN FLÜSSIGEN MEDIUMS, GERÄT ZUR BEARBEITUNG EINES SOLCHEN FLÜSSIGEN MEDIUMS UND ANWENDUNGEN DAVON

Title (fr)
PROCEDE DE TRAITEMENT MIXTE CHIMIQUE ELECTROCHIMIQUE D'UN MILIEU LIQUIDE CHARGE EN NITRATES, DISPOSITIF POUR TRAITER UN TEL MILIEU LIQUIDE ET APPLICATIONS

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Application
EP 08806040 A 20080619

Priority
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Abstract (en)
[origin: CA2691535A1] The invention relates, in particular, to a process for treating a liquid medium loaded with nitrates via a chemical route that mainly comprises a step of electrolysis of the liquid medium in the presence of a metal salt, the electrolysis being carried out at a pH below 5. The invention also relates to a device for treating a liquid medium loaded with nitrates and also to the applications of this process and device, in particular for reducing the level of nitrates in drainage waters.

IPC 8 full level
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