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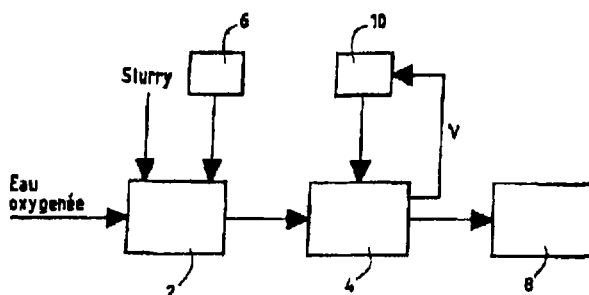
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As printed

(54) Title: METHOD FOR REGULATING THE TITER OF A SOLUTION, DEVICE FOR CONTROLLING SAID REGULATION AND SYSTEM COMPRISING SUCH A DEVICE

(54) Titre : PROCÉDE DE REGULATION DU TITRE D'UNE SOLUTION, DISPOSITIF DE COMMANDE DE CETTE REGULATION ET SYSTEME COMPORTANT UN TEL DISPOSITIF



162162



G00002

A... HYDROGEN PEROXIDE

B... SLURRY

(57) Abstract: The invention concerns a system for regulating the titer of a solution, which consists in adding in the solution a predetermined amount of a product contained in the solution in a time interval, called addition time interval, proportional to the product of the time coefficient D of degradation of said product in solution and to the total volume Vt of the solution at the time of the addition. The invention also concerns a device for controlling the regulation of the titer of a solution, said solution containing a product, comprising means (10) for controlling injection of a predetermined amount of said product into said solution according to a time interval, called addition time interval, proportional to the product of the time coefficient D of degradation of said product and to the total volume Vt of the solution at the time of addition.

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For an explanation of the two-letter codes and the other abbreviations, reference is made to the explanations ("Guidance Notes on Codes and Abbreviations") at the beginning of each regular edition of the PCT Gazette.

(57) Abrégé : L'invention concerne un procédé de régulation du titre d'une solution, dans lequel une quantité prédéterminée d'un produit contenu dans la solution est ajoutée dans la solution selon un intervalle de temps, dit intervalle d'ajout, proportionnel au produit du coefficient temporel D de dégradation dudit produit en solution et au volume total Vt de la solution au moment de l'ajout. Elle concerne également un dispositif de commande de la régulation du titre d'une solution, cette solution contenant un produit, comportant des moyens (10) pour commander l'injection d'une quantité prédéterminée dudit produit dans ladite solution selon un intervalle de temps, dit intervalle d'ajout, proportionnel au produit du coefficient temporel D de dégradation dudit produit en solution et au volume total Vt de la solution au moment de l'ajout.