

Title (en)

METHOD FOR DETERMINING THE OXYGEN REQUIREMENT OF AN AQUEOUS SOLUTION FOR A PURIFICATION PROCESS

Title (de)

VERFAHREN ZUR BESTIMMUNG DES SAUERSTOFFBEDARFS EINER WÄSSRIGEN LÖSUNG FÜR EINEN KLÄRPROZESS

Title (fr)

PROCEDE DE DETERMINATION DE LA DEMANDE EN OXYGENE D'UNE SOLUTION AQUEUSE, DESTINE A UN PROCESSUS D'EPURATION

Publication

**EP 1535059 A1 20050601 (DE)**

Application

**EP 03794979 A 20030901**

Priority

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- EP 0309702 W 20030901

Abstract (en)

[origin: DE10240410B3] Determining the oxygen requirement, total oxygen requirement or chemical oxygen requirement of an aqueous solution, especially effluent, in a clarifying process comprises digesting a sample of the aqueous solution by burning at above 1150degreesC in a vertical reaction chamber without using a catalyst, and removing salts obtained in the sample at the lower end of the reaction chamber.

IPC 1-7

**G01N 31/12**; **G01N 33/18**

IPC 8 full level

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CPC (source: EP US)

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