

Title (en)

PROCESS FOR THE BIOLOGICAL PURIFICATION OF WASTE WATER

Publication

EP 0000230 B1 19810121 (EN)

Application

EP 78200057 A 19780621

Priority

NL 7707081 A 19770627

Abstract (en)

[origin: US4190528A] Process for the biological purification of waste water in which a suspension of the surplus sludge formed during the purification is hydrolyzed in a basic medium and at elevated temperatures.

IPC 1-7

C02F 1/02; C02F 1/66; A23J 1/00

IPC 8 full level

A23J 1/00 (2006.01); **A23K 1/00** (2006.01); **C02F 11/18** (2006.01); **C02F 11/02** (2006.01)

CPC (source: EP US)

A23J 1/001 (2013.01 - EP US); **C02F 11/18** (2013.01 - EP US); **Y10S 426/807** (2013.01 - EP)

Designated contracting state (EPC)

BE DE FR GB SE

DOCDB simple family (publication)

EP 0000230 A1 19790110; EP 0000230 B1 19810121; DE 2860355 D1 19810312; IT 1105452 B 19851104; IT 7849964 A0 19780621;
JP S5413664 A 19790201; NL 7707081 A 19781229; US 4190528 A 19800226; US 4240904 A 19801223

DOCDB simple family (application)

EP 78200057 A 19780621; DE 2860355 T 19780621; IT 4996478 A 19780621; JP 7636578 A 19780623; NL 7707081 A 19770627;
US 5443479 A 19790703; US 91735978 A 19780620