

Title (en)

METHOD FOR GENERATING CHLORINE DIOXIDE

Title (de)

VERFAHREN ZUM ERZEUGEN VON CHLORDIOXID

Title (fr)

PROCEDE DE GENERATION DU DIOXYDE DE CHLORE

Publication

EP 1339636 A1 20030903 (FR)

Application

EP 01980620 A 20011022

Priority

- FR 0103271 W 20011022
- FR 0015678 A 20001204

Abstract (en)

[origin: WO0246095A1] The invention concerns a method for generating chlorine dioxide by reacting a chlorite with an acid, which consists in using a C1-C12 alkanesulphonic acid and, more particularly, methane-sulphonic acid.

IPC 1-7

C01B 11/02

IPC 8 full level

C01B 11/02 (2006.01)

CPC (source: EP US)

C01B 11/024 (2013.01 - EP US)

Citation (search report)

See references of WO 0246095A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 0246095 A1 20020613; CA 2430633 A1 20020613; EP 1339636 A1 20030903; FR 2817545 A1 20020607; FR 2817545 B1 20030103; JP 2004515435 A 20040527; US 2004033190 A1 20040219

DOCDB simple family (application)

FR 0103271 W 20011022; CA 2430633 A 20011022; EP 01980620 A 20011022; FR 0015678 A 20001204; JP 2002547839 A 20011022; US 43299303 A 20030818