

Title (en)

PROCESS FOR THE HOMOGENIZATION OF A MIXTURE OF AQUEOUS RESIDUAL LIQUIDS WITH LIQUID FUELS OR SOLIDS

Publication

**EP 0225199 B1 19900725 (FR)**

Application

**EP 86402110 A 19860926**

Priority

FR 8514512 A 19851001

Abstract (en)

[origin: US4842616A] The invention relates to a method which makes it possible to produce homogeneous mixtures of industrial wastes such as polluted waters, hydrocarbon wastes and various coal grades, as well as combustible industrial wastes. An essential feature is that the homogeneous mixtures produced in accordance with this invention are stable, and lend themselves to being pumped and injected. According to the invention, this method consists in forming during a first stage a stable emulsion of oily combustible material in water and during a second stage, in mixing this emulsion with a solid or liquid combustible material.

IPC 1-7

**C10L 1/32**

IPC 8 full level

**C10L 1/32** (2006.01); **C10L 10/18** (2006.01)

CPC (source: EP US)

**C10L 1/324** (2013.01 - EP US); **C10L 1/328** (2013.01 - EP US)

Cited by

CN1101255C; GR910100007A

Designated contracting state (EPC)

AT BE CH DE GB IT LI LU NL SE

DOCDB simple family (publication)

**US 4842616 A 19890627**; AT E54934 T1 19900815; DE 3672969 D1 19900830; EP 0225199 A1 19870610; EP 0225199 B1 19900725; FR 2588012 A1 19870403; FR 2588012 B1 19880108; JP S62181392 A 19870808

DOCDB simple family (application)

**US 19180288 A 19880506**; AT 86402110 T 19860926; DE 3672969 T 19860926; EP 86402110 A 19860926; FR 8514512 A 19851001; JP 23137886 A 19861001