

Title (en)

Method of decontaminating electro-mechanic apparatus from polychlorobiphenyl.

Title (de)

Verfahren zur Dekontamination von mit Polychlorbiphenyl verunreinigter Elektro-Mechanikvorrichtung.

Title (fr)

Procédé pour désinfecter les dispositifs électro-mécaniques de polychlorobiphényl.

Publication

**EP 0098811 A1 19840118 (EN)**

Application

**EP 83830130 A 19830623**

Priority

IT 2220782 A 19820702

Abstract (en)

The method of decontaminating electro-mechanical apparatus from polychlorobiphenyl comprises the steps of: - maintaining the apparatus to be decontaminated submerged in a sealed chamber in vapours of a suitable solvent; and - constantly changing the pressure and temperature of this solvent so as to permit at any time a condensation of the solvent vapours on the surfaces under treatment. The solvent vapours can be produced inside the sealed chamber and, by providing a top condenser, a reflux washing can be obtained, or the vapours can be produced outside the sealed chamber and then injected therein at the required pressure and temperature.

IPC 1-7

**A62D 3/00**; B08B 3/08

IPC 8 full level

**B08B 3/08** (2006.01); **C10G 21/00** (2006.01)

CPC (source: EP)

**B08B 3/08** (2013.01); **C10G 21/006** (2013.01)

Citation (search report)

- [A] US 4023983 A 19770517 - HOUKE HOWARD F, et al
- [A] US 4008729 A 19770222 - CHIZINSKY GEORGE

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Designated contracting state (EPC)

AT BE CH DE FR GB LI LU NL SE

DOCDB simple family (publication)

**EP 0098811 A1 19840118**; **EP 0098811 B1 19861015**; **EP 0098811 B2 19900613**; AT E22808 T1 19861115; DE 3366842 D1 19861120; IT 1157287 B 19870211; IT 8222207 A0 19820702

DOCDB simple family (application)

**EP 83830130 A 19830623**; AT 83830130 T 19830623; DE 3366842 T 19830623; IT 2220782 A 19820702