

Title (en)

Cleaning method for paint containers of synthetic material for multiple use as well as a pileable bucket.

Title (de)

Verfahren zum Reinigen von Mehrwegkunststoffbehältern für Farben sowie stapelbarer Eimer.

Title (fr)

Procédé de nettoyage pour des récipients à usages multiples en matière synthétique pour des teintures aussi bien qu'un seau empilable.

Publication

**EP 0429951 B1 19940126 (DE)**

Application

**EP 90121746 A 19901114**

Priority

- DE 3939403 A 19891129
- DE 4009406 A 19900323

Abstract (en)

[origin: EP0429951A2] The invention relates to a method for cleaning reusable containers containing paint residues. In this method, the paint residues contained in the containers are subjected to a drying treatment, in particular a microwave treatment. Subsequently, a cold treatment takes place. The paint residues which are dried by the drying treatment and made brittle by the cold treatment are largely released from the container by mechanical deformation of the containers and removed from the container. Subsequently, a wet cleaning of the containers takes place. Finally the containers are dried. <IMAGE>

IPC 1-7

**B08B 7/00**; **B08B 9/08**; **B65D 21/02**

IPC 8 full level

**B08B 7/00** (2006.01); **B08B 9/08** (2006.01); **B65D 21/02** (2006.01)

CPC (source: EP)

**B08B 7/0092** (2013.01); **B08B 9/08** (2013.01)

Cited by

CN102274843A; US7913417B2; CN103286101A

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

**EP 0429951 A2 19910605**; **EP 0429951 A3 19920812**; **EP 0429951 B1 19940126**; AT E100738 T1 19940215; DE 59004412 D1 19940310; DK 0429951 T3 19940530

DOCDB simple family (application)

**EP 90121746 A 19901114**; AT 90121746 T 19901114; DE 59004412 T 19901114; DK 90121746 T 19901114