

Title (en)

DEVICE AND METHOD FOR CLEANING SPRAY GUNS SOILED BY PAINT

Title (de)

VERFAHREN UND VORRICHTUNG ZUM REINIGEN VON FARB- UND LACKVERSCHMUTZTEN SPRITZPISTOLEN

Title (fr)

DISPOSITIF ET PROCEDE POUR NETTOYER DES PISTOLETS TACHES PAS DE LA PEINTURE

Publication

**EP 0836532 B1 20030219 (DE)**

Application

**EP 97923867 A 19970509**

Priority

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- EP 9702398 W 19970509

Abstract (en)

[origin: WO9743049A1] The invention relates to a device (10) for cleaning articles soiled by paint, in particular paint spray guns (42), comprising a multichamber housing which can be tightly sealed and a plurality of cleaning nozzles (24) for cleaning fluid inside the housing. The article(s) (42) to be cleaned is/are attached to a housing member such as the cover (32) of the housing, and one or a plurality of ultrasound transmitters (30) is/are arranged in the region of the articles (42) to be cleaned. The associated method has the following steps: opening the housing; attaching the articles to be cleaned to the opened housing section; closing the housing and cleaning the articles by rotating the same; injecting cleaning fluid under pressure towards the articles to be cleaned; and transmitting ultrasound waves towards the articles to be cleaned.

IPC 1-7

**B05B 15/02**; **B08B 3/12**

IPC 8 full level

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CPC (source: EP)

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