

Title (en)

DEVICE FOR CLEANING OBJECTS WHICH HAVE COME INTO CONTACT WITH PAINT

Publication

**EP 0261469 B1 19900321 (DE)**

Application

**EP 87112856 A 19870903**

Priority

US 90409786 A 19860905

Abstract (en)

[origin: US4793369A] A system for cleaning paint from objects such as spray guns, associated cups and paint cans comprising: an enclosed housing divided into a work chamber and a fluid storage reservoir containing paint solvent and a fluid, having a specific gravity greater than that of the solvent; spray nozzles attached to a first and a second outlet adapted to receive and spray pressurized solvent therefrom; the first outlet includes a tube for receiving and supporting a spray gun and for directing solvent to flow through an inlet of the spray gun; a foraminous layer defines a surface for supporting articles to be cleaned in a preferred orientation relative to the second outlet. The system includes additional spray nozzles for spraying the exterior of the articles being cleaned. In addition, the system includes a bracket for orienting a paint can in a relatively rotational manner relative to a spray nozzle interior to the paint can for enhancing the cleaning thereof. A trigger lock is also provided to maintain the trigger mechanism of the spray gun in an activated condition.

IPC 1-7

**B05B 15/02**; **B08B 3/02**; **B08B 3/08**

IPC 8 full level

**B05B 15/02** (2006.01); **B08B 3/02** (2006.01); **B08B 3/08** (2006.01)

CPC (source: EP US)

**B05B 15/555** (2018.01 - EP US); **B08B 3/02** (2013.01 - EP US); **B08B 3/08** (2013.01 - EP US)

Cited by

DE3939403A1; DE9301281U1; CN105935638A; CN102989704A; WO9735672A1

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DOCDB simple family (publication)

**EP 0261469 A1 19880330**; **EP 0261469 B1 19900321**; CA 1299468 C 19920428; DE 3761950 D1 19900426; ES 2013620 B3 19900516; US 4793369 A 19881227; US 4793369 B1 19940503

DOCDB simple family (application)

**EP 87112856 A 19870903**; CA 539975 A 19870618; DE 3761950 T 19870903; ES 87112856 T 19870903; US 90409786 A 19860905