

Title (en)

Spray gun holder

Title (de)

Halterung für eine Spritzpistole

Title (fr)

Support de pistolet-pulvérisateur

Publication

EP 0720870 A2 19960710 (EN)

Application

EP 95309284 A 19951220

Priority

US 36782295 A 19950103

Abstract (en)

A holder (10) suitable for supporting a paint spray gun (11) either on a workbench or on a wall, such as a wall of a spray booth. The spray gun holder (10) is vacuum formed or otherwise moulded from a paint and solvent resistant plastic and has a cylindrical cavity (14) which is shaped to receive and protect the nozzle end of the spray gun (11). When the holder (10) is used with a spray gun (11) having a top mounted paint cup (23), the cavity (14) preferably is disposed at an angle to vertically orient the paint cup (23) when the gun holder (10) is placed on a horizontal surface, such as a workbench, to facilitate filling the paint cup (23). The holder (10) has a raised rim (24) forming a tray to protect the work surface when filling the paint cup (23). The cavity (14) in the gun holder (10) may hold a volume of solvent for cleaning paint from an air cap (29) on the spray gun (11) while the gun is supported on the workbench. When the gun holder (10) is mounted on a vertical wall, the cavity (14) is angled upwardly from the horizontal to retain a spray gun (11). the gun holder (10) also may be used to support and protect a new spray gun (11) in packaging during shipping. <IMAGE>

IPC 1-7

B05B 15/06

IPC 8 full level

B05B 7/24 (2006.01); **B05B 15/06** (2006.01)

CPC (source: EP)

B05B 7/2405 (2013.01); **B05B 15/62** (2018.01)

Cited by

US9671045B1; CN101952044A; CN105289895A; GB2429666A; GB2429666B; EP1013346A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB IE IT LI PT SE

DOCDB simple family (publication)

EP 0720870 A2 19960710; **EP 0720870 A3 19990303**; ZA 9611 B 19960710

DOCDB simple family (application)

EP 95309284 A 19951220; ZA 9611 A 19960102