

Title (en)

Exchangeable nozzle mounting for high-pressure paint spray guns.

Title (de)

Düsen-Wechselhalter für Hochdruck-Farbspritzpistolen.

Title (fr)

Support de buse interchangeable pour pistolets de pulvérisation de peinture à haute pression.

Publication

EP 0337091 B1 19940202 (DE)

Application

EP 89103407 A 19890227

Priority

DE 8803389 U 19880312

Abstract (en)

[origin: EP0337091A2] An exchangeable nozzle mounting for high-pressure paint spray guns, having a coupling ring which can be screwed onto the gun pipe mouth and a nozzle fitting enclosing the nozzle, is improved. The exchangeable mounting has a hollow mounting screw (12) which can be attached to the gun pipe mouth by means of the coupling ring (10), a nozzle cage (15) which can be screwed onto the mounting screw (12) and has a lateral insertion slot (15a) and a nozzle fitting (17) which can be introduced through the insertion slot (15a) into the nozzle cage (15) and has a laterally protruding handle (22). <IMAGE>

IPC 1-7

B05B 9/01; B05B 15/06

IPC 8 full level

B05B 9/01 (2006.01)

CPC (source: EP)

B05B 9/01 (2013.01)

Cited by

US11950677B2

Designated contracting state (EPC)

CH FR GB IT LI SE

DOCDB simple family (publication)

DE 8803389 U1 19880519; EP 0337091 A2 19891018; EP 0337091 A3 19910522; EP 0337091 B1 19940202

DOCDB simple family (application)

DE 8803389 U 19880312; EP 89103407 A 19890227