

Title (en)

Apparatus for spraying a multicomponent mix

Title (de)

Vorrichtung zum Spritzen einer Mehrkomponentenmischung

Title (fr)

Appareil de pulvérisation d'un mélange à plusieurs composants

Publication

EP 1258293 A3 20030618 (DE)

Application

EP 02405359 A 20020502

Priority

CH 9072001 A 20010516

Abstract (en)

[origin: EP1258293A2] The apparatus to spray a paint mixture, of a number of components, has a spray gun where the components are mixed. A mixing chamber (24), in a truncated cone shape, mixes one component (B) with compressed air. A second chamber (7), in a truncated cone shape, mixes the blend of compressed air and its component with another component (A). The whole mixture is sprayed through the slit (6) or a jet (10) on to the surface to be marked. At least one additional component (C) can be introduced in front of the second mixing chamber.

IPC 1-7

B05B 7/04

IPC 8 full level

B05B 7/04 (2006.01)

CPC (source: EP)

B05B 7/0408 (2013.01); **B05B 7/045** (2013.01); **B05B 7/0458** (2013.01); **B05B 7/0483** (2013.01)

Citation (search report)

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