

Title (en)

Nozzle head for liquid spray.

Title (de)

Düsenkopf für Flüssigkeitszerstäubung.

Title (fr)

Tête à buse pour la pulvérisation de liquide.

Publication

EP 0353984 A2 19900207 (EN)

Application

EP 89307794 A 19890801

Priority

GB 8818249 A 19880801

Abstract (en)

The invention describes a nozzle head for effectuating a broad angle cone of spray of liquid, which liquid is contained in a tank and is forced into the nozzle head by pump means. The nozzle head comprises a primary chamber (9) connected to at least one secondary chamber (10) by means of a duct (11) positioned tangentially to both chambers (9, 10).

IPC 1-7

B05B 1/12; **B05B 1/18**; **B05B 1/34**

IPC 8 full level

B05B 1/14 (2006.01); **B05B 1/30** (2006.01); **B05B 1/34** (2006.01)

CPC (source: EP)

B05B 1/14 (2013.01); **B05B 1/3033** (2013.01); **B05B 1/3436** (2013.01)

Cited by

EP0613404A4; EP0553505A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0353984 A2 19900207; **EP 0353984 A3 19901114**; **EP 0353984 B1 19941019**; AT E112981 T1 19941115; DE 68918903 D1 19941124

DOCDB simple family (application)

EP 89307794 A 19890801; AT 89307794 T 19890801; DE 68918903 T 19890801