

Title (en)
PNEUMATIC SPRAY DEVICE FOR LIQUIDS

Publication
EP 0341145 B1 19920701 (FR)

Application
EP 89401231 A 19890428

Priority
FR 8805926 A 19880503

Abstract (en)
[origin: EP0341145A1] Pneumatic spray device for liquids, in particular for the application of paint or lacquer. <??>According to the invention, the device (11) comprises an atomizing nozzle (16) provided with an air-propellant projecting channel (38) surrounding the liquid projecting channel (30) and this air-propellant projecting channel is fed independently of the other air projecting channels, in particular the atomizing air projecting channels and the jet-shaping air projecting channels (40). <??>The invention provides independent adjustment of the major parameters of the jet. <IMAGE>

IPC 1-7
B05B 7/08

IPC 8 full level
B05B 1/34 (2006.01); **B05B 7/06** (2006.01); **B05B 7/08** (2006.01)

CPC (source: EP US)
B05B 7/0815 (2013.01 - EP US)

Designated contracting state (EPC)
BE CH DE ES GB IT LI NL SE

DOCDB simple family (publication)
EP 0341145 A1 19891108; EP 0341145 B1 19920701; DE 68901951 D1 19920806; DE 68901951 T2 19921224; FR 2630930 A1 19891110; FR 2630930 B1 19901102; JP H01317563 A 19891222; US 4961536 A 19901009

DOCDB simple family (application)
EP 89401231 A 19890428; DE 68901951 T 19890428; FR 8805926 A 19880503; JP 11233289 A 19890502; US 34661489 A 19890502