

Title (en)
Pressurised water supply

Title (de)
Druckwasserversorgung

Title (fr)
Alimentation d'eau à pression

Publication
EP 1136702 B1 20050518 (DE)

Application
EP 01105014 A 20010301

Priority
DE 10014045 A 20000323

Abstract (en)
[origin: EP1136702A2] The pump (2) is controlled by a variable speed motor (1) according to a central control unit (17) which also controls a pressure limiting valve (5), overflow throttle valve (7) and a shut off valve (6). Spray gun outlets (15,16) have shut off valves (8-10) and pressure control valves (11-13) also controlled by the unit when any are switched on or off and the pressure is held at the supply line (4).

IPC 1-7
F15B 11/16

IPC 8 full level
F04B 49/035 (2006.01); **F15B 11/16** (2006.01)

CPC (source: EP)
F04B 49/035 (2013.01); **F15B 11/165** (2013.01); **F15B 2211/20538** (2013.01); **F15B 2211/411** (2013.01); **F15B 2211/41509** (2013.01); **F15B 2211/426** (2013.01); **F15B 2211/473** (2013.01); **F15B 2211/50518** (2013.01); **F15B 2211/50554** (2013.01); **F15B 2211/513** (2013.01); **F15B 2211/5157** (2013.01); **F15B 2211/526** (2013.01); **F15B 2211/528** (2013.01); **F15B 2211/6309** (2013.01)

Cited by
EP1898095A1; CN113757200A; WO2024113948A1

Designated contracting state (EPC)
AT DE FI FR IT NL

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EP 1136702 A2 20010926; EP 1136702 A3 20030910; EP 1136702 B1 20050518; AT E295942 T1 20050615; DE 10014045 A1 20011011; DE 10014045 B4 20050525; DE 50106241 D1 20050623

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