

Title (en)

PRECOMPRESSION PUMP

Publication

EP 0330530 B1 19920429 (FR)

Application

EP 89400211 A 19890126

Priority

FR 8800852 A 19880126

Abstract (en)

[origin: EP0330530A1] Precompression pump in which the precompression is basically the result of the radial deformation of part of the body (2) which has at least one side wall (2b) whose principal cross-section is non-circular, for example polygonal. <??>Such miniaturised pumps, which possess a particularly simple structure, may be employed on devices such as sprays for perfumes, insecticides and drugs. <IMAGE>

IPC 1-7

B05B 11/00

IPC 8 full level

B05B 11/00 (2006.01)

CPC (source: EP US)

B05B 11/1039 (2023.01 - EP US); **B05B 11/1001** (2023.01 - EP US)

Cited by

US5918778A; FR2689036A1; EP0558186A1; EP0557194A1; US5292033A; US5370272A

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0330530 A1 19890830; EP 0330530 B1 19920429; AT E75426 T1 19920515; DE 68901351 D1 19920604; ES 2032658 T3 19930216; FR 2626253 A1 19890728; FR 2626253 B1 19900518; GR 3005148 T3 19930524; US 4936492 A 19900626

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EP 89400211 A 19890126; AT 89400211 T 19890126; DE 68901351 T 19890126; ES 89400211 T 19890126; FR 8800852 A 19880126; GR 920401491 T 19920713; US 30177889 A 19890125