

Title (en)

Adjustable nozzle for detergent dispenser compartments

Title (de)

Verstellbare Düse für Waschmitteleinspülbehälter

Title (fr)

Buse orientable pour bacs de produits de lavage

Publication

EP 0595736 B1 19970924 (FR)

Application

EP 93420416 A 19931025

Priority

- FR 9213433 A 19921030
- FR 9300996 A 19930126

Abstract (en)

[origin: EP0595736A1] The present invention relates to a nozzle device (10) orientable about an axis (A) perpendicular to the nozzle, comprising means (18,22) for coupling the nozzle to a cam (26) in order to define, by corresponding sectors of the cam, several rotational positions of the nozzle. The device comprises a feeler (22-1) moved by the rotation of the nozzle; an elastic means (20) pushing the feeler into an inactive position out of range of the sector of the cam with largest radius; and a means (12) for driving the nozzle against the force of the elastic means. A closure piece (11-1) interacts with the nozzle (10) to divert its jet if the nozzle is not in a position defined by a sector of the cam. <IMAGE>

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