

Title (en)

Control linkage with an eccentric adjustment pin, for water distribution in domestic washing machines.

Title (de)

Steuerungsverbindung mit einer exzentrisch verstellbaren Achse für die Verteilung des Wassers in Haushaltswaschmaschinen.

Title (fr)

Liaison de commande avec un axe d'ajustement excentrique, pour la distribution de l'eau dans les machines à laver domestiques.

Publication

EP 0321037 A1 19890621 (EN)

Application

EP 88202834 A 19881209

Priority

IT 2287487 U 19871215

Abstract (en)

A control linkage for water distribution in domestic washing machines, the linkage comprising: a lever system which takes its movement from a motor means (such as the programmer) incorporated in the machine and transfers it to a member which directs the water towards predetermined points; and means provided in said lever system for adjusting, presetting or compensating the lever system itself, said adjustment means being provided in correspondence with an articulated joint at which two of the lever system elements (3, 10) converge, and comprise an eccentric pin (9) on which one (10) of said elements (3, 10) is pivoted and which is carried by a toothed male member (6) housed in a toothed female seat (4) provided in the other element (3), so that any variation in the angular position of the toothed male member (6) relative to the female seat (4), implemented by adjusting the pin (9), results in an adjustment to the lever system (3, 10).

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D06F 39/02

IPC 8 full level

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CPC (source: EP US)

D06F 39/028 (2013.01 - EP US)

Citation (search report)

- [A] FR 2446883 A3 19800814 - ZANUSSI A SPA INDUSTRIE [IT]
- [AD] DE 8220740 U1 19821014 - SAN GIORGIO ELETTRODOMESTI

Cited by

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DOCDB simple family (publication)

EP 0321037 A1 19890621; EP 0321037 B1 19920401; DE 3869751 D1 19920507; ES 2032005 T3 19930101; IT 213110 Z2 19891013;
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