

Title (en)

APPARATUS WITH A MOTOR AND WITH A LIQUID RECEPTACLE PROVIDED WITH A HEATING RESISTANCE

Publication

EP 0019536 B1 19840905 (FR)

Application

EP 80400645 A 19800512

Priority

FR 7912713 A 19790518

Abstract (en)

[origin: EP0019536A1] 1. An apparatus comprising a motor and a liquid container equipped with at least one heating resistor (23) which is mounted to extend through a through-hole formed in the sidewall (22) of said container (22, 29) so as to protrude into the container and which has ends extending from the container, said ends being sealingly secured at the level of said hole by means of a sealing device including a gasket (25) which is clamped by means of a tension rod and a tension nut (33, 40) mounted on said tension rod, characterized in that the apparatus comprises a locking lever (28, 34, 38, 41) mounted on the ends of said resistor (23) extending outwardly from said container, said locking lever in combination with the elastic gasket (25) of said sealing device producing an eccentric clamping effect which imparts a double function to said gasket (25), viz., to ensure tight mounting of the heating resistor (23) and firm urging of said heating resistor against the bottom (29) of the container (22, 29) to thereby form mechanically rigid assembly between said container (22, 29) and said resistor (23).

IPC 1-7

D06F 39/04

IPC 8 full level

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CPC (source: EP US)

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Cited by

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