

Title (en)

DOMESTIC MICROWAVE DEVICE WITH ROTARY ANTENNA

Title (de)

HAUSHALTS-MIKROWELLENGERÄT MIT DREHANTENNE

Title (fr)

APPAREIL MÉNAGER À MICRO-ONDES ÉQUIPÉ D'UNE ANTENNE ROTATIVE

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Application

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Priority

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Abstract (en)

[origin: WO2020260123A1] The invention relates to a domestic microwave device (1) having a rotary antenna (2) with at least two wings (3, 4) rotatable about a common rotation axis (R), wherein a relative angle (Th) between at least two of these wings (3, 4) is adjustable in motor-driven fashion about the rotation axis (R). The invention also relates to a method for operating a domestic microwave device (1) which is equipped with a rotary antenna (2) having at least two wings (3, 4), wherein, during operation of the domestic microwave device (1), a relative angle (Th) between at least two of the wings (3, 4) is adjusted in motor-driven fashion. The invention is particularly advantageously applicable to cooking appliances having a microwave function.

IPC 8 full level

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