

Title (en)

Automatic unit for igniting appliances containing gas rings.

Title (de)

Automatische Zündvorrichtung für Geräte mit Gaskochmulde.

Title (fr)

Dispositif d'allumage automatique pour des appareils comportant des plaques de cuisson à gaz.

Publication

EP 0455896 A2 19911113 (EN)

Application

EP 90202660 A 19901005

Priority

IT 4683790 A 19900511

Abstract (en)

An automatic ignition unit for appliances comprising a series of gas rings (21) with which there are associated respective electrical ignition heads (22) and a corresponding number of aligned taps (5), these latter containing an operating stem (50) provided with a knob (51) for sliding and rotating it, comprises a common ignition control member (12) which is hinged to the appliance (1) on an axis parallel to the line on which the taps lie, is disposed transversely to said stems (50), and is coupled to each of these latter by a fork (11) against which the stem acts only when translationally moving in one specific direction so that said member (12) is able to rotate in response to the translational movement of any one of the stems (50), to press a common pushbutton (16) which operates an ignition device (17) common to all the ignition heads (22).

IPC 1-7

F24C 3/10

IPC 8 full level

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CPC (source: EP)

F24C 3/103 (2013.01)

Cited by

ITTO20090475A1; EP3839351A1; EP1167883A3; EP1500881A3; EP3974728A1; US2022090792A1; US11333362B2; US7243647B2

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