

Title (en)

Programmer, in particular for an electric household appliance, with two blocks coupled in one direction only.

Title (de)

Programmschaltseinrichtung, insbesondere für elektrisches Haushaltsgerät, aus zwei in einer Richtung gekuppelten Teilen.

Title (fr)

Programmateur, notamment pour appareil électroménager, à deux blocs couplés dans un seul sens.

Publication

**EP 0404658 A1 19901227 (FR)**

Application

**EP 90401711 A 19900619**

Priority

FR 8908324 A 19890622

Abstract (en)

The programmer comprises a device (40-42) for driving a first cam unit (1) in both directions. A ratchet (8) and toothing (28) are provided in order to couple, in one direction only, a second cam unit (2) to the first unit (1) and a device for opening a switch (25) allowing power supply to the members relating to the second unit, when the first unit (1) is driven in the direction in which it drives the second unit (2). The programmer applies in particular in the household electrical field. <IMAGE>

IPC 1-7

**H01H 43/10**

IPC 8 full level

**H01H 43/10** (2006.01)

CPC (source: EP)

**H01H 43/101** (2013.01); **H01H 2043/108** (2013.01)

Citation (search report)

- [A] FR 2564218 A1 19851115 - AKO WERKE GMBH & CO [DE]
- [A] DE 1585637 A1 19711104 - CROUZET SA
- [A] FR 1503474 A 19671124 - ZANUSSI A SPA INDUSTRIE

Cited by

EP0727180A1; FR2678106A1; DE4426681A1; EP0694942A3; EP0694942A2

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

**EP 0404658 A1 19901227**; **EP 0404658 B1 19940824**; BR 8905468 A 19910423; DE 69011764 D1 19940929; DE 69011764 T2 19950316; FR 2648951 A1 19901228; FR 2648951 B1 19910927

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