

Title (en)
DOMESTIC APPLIANCE DEVICE

Title (de)
HAUSGERÄTEVORRICHTUNG

Title (fr)
APPAREIL ÉLECTROMÉNAGER

Publication
EP 2888925 A1 20150701 (DE)

Application
EP 13779926 A 20130813

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Abstract (en)
[origin: WO2014033580A1] The invention proceeds from a domestic appliance device (12; 12a), particularly a cooking hob device with at least two consumers (20, 30; 20a, 30a, 82a) and at least one switching unit (14; 14a), which has at least a first multiple switching component (40; 40a, 90a) provided to connect, in at least one operating mode, at least a first of the at least two consumers (20; 20a, 82a) to a first or, in at least one further operating mode, to a second source of energy (16, 18; 16a, 18a). In order to achieve improved safety and/or optimized distribution capability, according to the invention the switching unit (14; 14a) has at least a second multiple switching component (50; 50a, 90a) which has at least two parallel switching paths (52, 54; 52a, 54a, 92a, 94a) and is provided to connect at least a second of the at least two consumers (20, 30; 20a, 30a, 82a) to the second source of energy (18, 18a).

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Citation (search report)
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Cited by
CN112385311A; US11612020B2

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