

Title (en)

A COOKING DEVICE WITH TOUCH SENSITIVE SLIDER

Title (de)

KOCHVORRICHTUNG MIT BERÜHRUNGSEMPFINDLICHEM SCHIEBER

Title (fr)

DISPOSITIF DE CUISSON DOTÉ D'UN CURSEUR TACTILE

Publication

**EP 4226091 A1 20230816 (EN)**

Application

**EP 20960077 A 20201006**

Priority

TR 2020050916 W 20201006

Abstract (en)

[origin: WO2022093132A1] The invention relates to a cooking device comprising at least one heating element (2) activated by a control unit (5) provided behind a panel (1 ); a touch-sensitive control area (10) secured on the panel (1 ) defining a user interface; a number of touch sensors (40) provided in the control area (10) and connected in a way that provides electrical signal transmission that adjusts the operating parameters of the control unit (5) and the heating element (2), arranged in a row to support the panel (1) from the bottom, and a slider (12) in the form of a strip touch wherein the touch sensors (40) adjacent to each other are configured to provide a pressing signal indicating the position of the finger upon a drag gesture on the touch area (24). The slider (12) of the panel (1 ) is arranged at least partly translucent and oven further comprising an illumination element (50) is extending beneath the slider (12) and arranged to illuminate adjacent a first and/or second side parts (31, 32) of the touch area (24) upon the pressing signal.

IPC 8 full level

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