

Title (en)

MOULD WITH EASY-TO-GRIP REMOVABLE CONTAINERS AND STAND FOR SAME

Title (de)

FORM MIT LEICHT ZU GREIFENDEN ENTFERNBAREN BEHÄLTERN UND STÄNDER DAFÜR

Title (fr)

MOULE AVEC RECIPIENTS AMOVIBLES A PREHENSION FACILITEE ET SON SUPPORT

Publication

EP 4106591 A1 20221228 (FR)

Application

EP 21702693 A 20210208

Priority

- FR 2001766 A 20200221
- EP 2021052938 W 20210208

Abstract (en)

[origin: CA3163229A1] The subject matter of the invention is a mould intended for preparation of food, in particular pastries, comprising a stand including a receiving structure which is a tray, enhancers and at least one through-opening having an edge, at least one removable container of height h intended to be introduced into the opening, the container comprising a bottom wall and a side wall extending from the bottom wall, the side wall and the bottom wall forming a cavity for holding food; the side wall of each container has an upper gripping zone that is unable to pass through the opening and has a height h1, an annular line of cooperation where the container cooperates with the edge of the opening in order to support the container on the edge, and a lower stability zone that is able to pass through the opening and has a height h2; the height h1 is at least 25% of the height h of the container and does not exceed 45% of the height h of the container; the annular line of cooperation defines the joint between the upper and lower zones and the area of the through-opening is equal to the area of the container cross-section at the annular line of cooperation.

IPC 8 full level

A47J 43/20 (2006.01)

CPC (source: EP US)

A21B 3/132 (2013.01 - US); **A47J 43/20** (2013.01 - EP US)

Citation (search report)

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DOCDB simple family (publication)

FR 3107429 A1 20210827; **FR 3107429 B1 20220218**; CA 3163229 A1 20210826; CN 115151171 A 20221004; EP 4106591 A1 20221228; US 2023067009 A1 20230302; WO 2021165080 A1 20210826

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