

Title (en)

FOOD PREPARATION APPLIANCE, TOOL AND COVER OF SUCH AN APPLIANCE

Title (de)

GERÄT ZUR ZUBEREITUNG VON LEBENSMITTELN, WERKZEUG UND DECKEL EINES SOLCHEN GERÄTS

Title (fr)

APPAREIL DE PRÉPARATION DES ALIMENTS, OUTIL ET COUVERCLE D'UN TEL APPAREIL

Publication

**EP 4387494 A1 20240626 (FR)**

Application

**EP 22769739 A 20220831**

Priority

- FR 2109147 A 20210901
- EP 2022074235 W 20220831

Abstract (en)

[origin: WO2023031292A1] The invention relates to a food preparation appliance (20) which is intended to produce fruit and/or vegetable juices from whole or sliced fruits and/or vegetables. This appliance (20) comprises: - a rotating electric motor (21) mechanically connected to at least one basket (22) having an internal space (23) delimited by cylindrical or conical peripheral walls of the basket, into which space the fruits and/or vegetables are introduced; and - a fixed tool (27) for collecting residue, comprising a ramp (28) positioned, permanently during the operation of the appliance, near the internal surface (29) of the basket, the ramp having, in the direction of rotation of the basket, an upward inclination towards an upper surface (30) of the internal space of the basket, so that the residue carried to the ramp by the basket rises up the ramp to exit the internal space of the basket.

IPC 8 full level

**A47J 19/02** (2006.01)

CPC (source: EP)

**A47J 19/027** (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**FR 3126291 A1 20230303**; AU 2022336130 A1 20240314; CN 117999019 A 20240507; EP 4387494 A1 20240626; WO 2023031292 A1 20230309

DOCDB simple family (application)

**FR 2109147 A 20210901**; AU 2022336130 A 20220831; CN 202280065665 A 20220831; EP 2022074235 W 20220831; EP 22769739 A 20220831