

Title (en)

METHOD FOR TREATING FOOD WASTE AND FOR EXTRACTING THE HEAT ASSOCIATED WITH THIS TREATMENT

Title (de)

VERFAHREN ZUR BEHANDLUNG VON SPEISEABFALL UND ZUR EXTRAKTION DER WÄRME IM ZUSAMMENHANG MIT DIESER BEHANDLUNG

Title (fr)

PROCÉDÉ DE TRAITEMENT DE DÉCHETS ALIMENTAIRES ET D'EXTRACTION DE LA CHALEUR ASSOCIÉE À CE TRAITEMENT

Publication

EP 3972748 A1 20220330 (FR)

Application

EP 20725573 A 20200519

Priority

- FR 1905359 A 20190522
- EP 2020063920 W 20200519

Abstract (en)

[origin: WO2020234279A1] The invention relates to the field of waste treatment, and in particular to the field of treating household waste, more particularly food. The present invention relates to a method for treating food waste and for extracting the heat associated with this treatment, and to a device for implementing the method according to the invention

IPC 8 full level

B09B 3/00 (2022.01); **B01J 19/32** (2006.01); **B09B 5/00** (2006.01); **C02F 3/10** (2006.01); **C02F 3/28** (2006.01); **C05F 17/40** (2020.01);
C05F 17/50 (2020.01); **C05F 17/60** (2020.01); **C05F 17/95** (2020.01)

CPC (source: EP US)

B09B 3/00 (2013.01 - EP); **B09B 3/60** (2022.01 - US); **B09B 3/65** (2022.01 - US); **B09B 5/00** (2013.01 - EP); **C02F 3/101** (2013.01 - EP);
C05F 17/40 (2020.01 - EP); **C05F 17/50** (2020.01 - EP); **C05F 17/60** (2020.01 - EP); **C05F 17/95** (2020.01 - EP); **C02F 3/28** (2013.01 - EP);
C02F 2209/02 (2013.01 - EP); **C02F 2301/046** (2013.01 - EP); **Y02P 20/145** (2015.11 - EP); **Y02W 10/10** (2015.05 - EP);
Y02W 30/40 (2015.05 - EP)

Citation (search report)

See references of WO 2020234279A1

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

DOCDB simple family (publication)

WO 2020234279 A1 20201126; CN 114126775 A 20220301; EP 3972748 A1 20220330; FR 3096282 A1 20201127; FR 3096282 B1 20211008

DOCDB simple family (application)

EP 2020063920 W 20200519; CN 202080050775 A 20200519; EP 20725573 A 20200519; FR 1905359 A 20190522