

Title (en)

DEVICE AND METHOD FOR MONITORING FOOD PRODUCTS

Title (de)

VORRICHTUNG UND VERFAHREN ZUR ÜBERWACHUNG VON NAHRUNGSMITTELN

Title (fr)

DISPOSITIF ET PROCÉDÉ DE SURVEILLANCE DE PRODUITS ALIMENTAIRES

Publication

EP 3915070 A1 20211201 (FR)

Application

EP 20701374 A 20200115

Priority

- FR 1900567 A 20190123
- IB 2020050286 W 20200115

Abstract (en)

[origin: WO2020152545A1] The invention relates to an integrated device (1) for monitoring food products, comprising a casing in which are arranged a reader (2) for receiving data concerning a product code (21) of a food product (20) to be monitored, a module for identifying the product using a product database comprising a list of products and their shelf life characteristics, a module for calculating a secondary expiry date according to the product (20) and the time at which its packaging is opened, a database for monitoring products currently in use, a module for creating and making available secondary expiry date labels (15) to be applied directly to the packaging of the product (20).

IPC 8 full level

G06Q 10/08 (2012.01)

CPC (source: EP)

G06Q 10/087 (2013.01)

Citation (search report)

See references of WO 2020152545A1

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)

FR 3091943 A1 20200724; FR 3091943 B1 20221118; EP 3915070 A1 20211201; WO 2020152545 A1 20200730

DOCDB simple family (application)

FR 1900567 A 20190123; EP 20701374 A 20200115; IB 2020050286 W 20200115