

Title (en)

UNIT FOR PRESENTING PRODUCTS FOR SALE WITH ARTIFICIAL VIEWING SYSTEM

Title (de)

VORRICHTUNG ZUM PRÄSENTIEREN VON PRODUKTEN FÜR DEN VERKAUF MIT EINEM KÜNSTLICHEN BETRACHTUNGSSYSTEM

Title (fr)

INSTALLATION POUR PRÉSENTER DES PRODUITS À LA VENTE, AVEC SYSTÈME DE VISION ARTIFICIELLE

Publication

EP 4104092 A1 20221221 (FR)

Application

EP 21705276 A 20210211

Priority

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- FR 2001799 A 20200224
- IB 2021051119 W 20210211

Abstract (en)

[origin: WO2021161207A1] Unit (1) for displaying products for sale, comprising a surface (2) for displaying products, which comprises at least one area of interest in which products of a given type are located, and a system comprising - a viewing system (3) with means for capturing images of the display surface, - at least one information retrieval system (4), - means for detecting the entry of an object into a predetermined perimeter above the display surface, - a computer (29) configured to interact with the viewing system (3), the information retrieval system (4) and the means for detecting the entry of an object into the predetermined perimeter, characterised in that the computer is configured to: - receive and process the images captured by the viewing system (3) in order to identify the products of a given type that are present in an area of interest, - retrieve information relating to the type of product located in the area of interest when the entry of an object into a predetermined perimeter above the area of interest is detected.

IPC 8 full level

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CPC (source: EP US)

A47F 3/0495 (2013.01 - EP); **G06F 18/2413** (2023.01 - EP); **G06Q 10/087** (2013.01 - EP US); **G06Q 30/02** (2013.01 - EP); **G06Q 30/0281** (2013.01 - EP); **G06Q 30/06** (2013.01 - EP); **G06V 10/44** (2022.01 - EP US); **G06V 10/82** (2022.01 - EP US); **G06V 20/52** (2022.01 - EP US)

Citation (search report)

See references of WO 2021161207A1

Designated contracting state (EPC)

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DOCDB simple family (application)

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