

Title (en)
RESTAURANT SYSTEM

Title (de)
RESTAURANTSYSTEM

Title (fr)
SYSTÈME DE RESTAURANT

Publication
EP 3345139 A1 20180711 (DE)

Application
EP 16798263 A 20160831

Priority
• DE 102015011538 A 20150902
• IB 2016001461 W 20160831

Abstract (en)
[origin: WO2017037545A1] Restaurant system comprising at least one work area for cooking and/or preparing food and/or beverages as well as at least one hospitality area; the work area and the hospitality area are connected by means of at least one conveying system for food and/or beverages, and the conveying system is designed to convey food and/or beverages from the work area to the hospitality area in dedicated conveying devices (5); the conveying system comprises one or more rails, in particular sliding rails, preferably sliding rails having a sliding surface, or tracks or roller conveyors or tubes for conveying the food and/or beverages; in the dedicated conveying device, the food and/or beverages is/are provided with at least one unique, at least electronically readable identifier created in the work area, and the conveying system includes at least one distribution section which is located downstream of the work area and in which the food and/or beverages is/are conveyed in or on the conveying devices to or onto an additional conveying system by means of an automatic distribution device in a targeted manner on the basis of the identifier in order for the food and/or beverages to be conveyed from the distribution section to the hospitality zone.

IPC 8 full level
G06Q 10/04 (2012.01); **A47F 10/06** (2006.01); **A47G 23/08** (2006.01); **B65G 1/06** (2006.01); **G06K 7/10** (2006.01); **G06Q 30/06** (2012.01); **G06Q 50/12** (2012.01)

CPC (source: EP US)
A47G 23/08 (2013.01 - US); **B25J 9/0093** (2013.01 - US); **B25J 9/0096** (2013.01 - US); **B67D 1/0041** (2013.01 - US); **G06Q 10/043** (2013.01 - EP US); **G06Q 30/0603** (2013.01 - EP US); **G06Q 50/12** (2013.01 - EP US); **A47F 10/06** (2013.01 - US); **B65G 1/06** (2013.01 - US)

Citation (search report)
See references of WO 2017037545A1

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)
DE 102015011538 A1 20170302; CN 108140154 A 20180608; EP 3345139 A1 20180711; US 10442670 B2 20191015; US 2019047838 A1 20190214; WO 2017037545 A1 20170309

DOCDB simple family (application)
DE 102015011538 A 20150902; CN 201680059204 A 20160831; EP 16798263 A 20160831; IB 2016001461 W 20160831; US 201615755668 A 20160831