

Title (en)  
SELF-PROPELLED FOOD PREPARATION APPLIANCES AND ON-DEMAND ROBOTIC FOOD ASSEMBLY WITH SELF-PROPELLED FOOD PREPARATION APPLIANCES

Title (de)  
SELBSTFAHRENDE LEBENSMITTELZUBEREITUNGSGERÄTE UND BEDARFSGERECHTE ROBOTISCHE LEBENSMITTELANORDNUNG MIT SELBSTFAHRENDEN LEBENSMITTELZUBEREITUNGSGERÄTEN

Title (fr)  
APPAREILS DE PRÉPARATION D'ALIMENTS AUTO-PROPULSÉS ET ENSEMBLE ROBOTIQUE POUR ALIMENTS À LA DEMANDE COMPRENANT DES APPAREILS DE PRÉPARATION D'ALIMENTS AUTO-PROPULSÉS

Publication  
**EP 3665640 A1 20200617 (EN)**

Application  
**EP 18865162 A 20181002**

Priority  
• US 201762569404 P 20171006  
• US 201862685097 P 20180614  
• US 2018053997 W 20181002

Abstract (en)  
[origin: WO2019070733A1] An on-demand food assembly line can include one or more conveyors and one or more self-propelled food preparation appliances, operable to assemble food items in response to received orders for food items, and one or more ovens operable to, for example, partially cook assembled food items. The self-propelled food preparation appliances may receive one or more instructions that cause each of the self-propelled food preparation appliance to move, as a unit, to one of a plurality of positions along the food assembly line, in which the positions may be based, for example, upon one or more of the type of food item to be prepared and the location of power outlets and/or fuel connections. Cleaning appliances and replenishment appliances may be provided to clean and reload the ingredient for the self-propelled food preparation appliances.

IPC 8 full level  
**G06Q 50/04** (2012.01); **A23P 30/00** (2016.01); **G06Q 50/12** (2012.01)

CPC (source: EP)  
**A23P 30/00** (2016.07); **G06Q 50/04** (2013.01); **G06Q 50/12** (2013.01)

Citation (search report)  
See references of WO 2019070733A1

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DOCDB simple family (application)  
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