

Title (en)
INTELLIGENT CONTROL OF BEVERAGE DISPENSER

Title (de)
INTELLIGENTE STEUERUNG DES GETRÄNKEAUTOMATEN

Title (fr)
CONTRÔLE INTELLIGENT DE DISTRIBUTEUR DE BOISSONS

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Application
EP 18209777 A 20181203

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Abstract (en)
The present invention discloses an intelligent vessel, comprising- a housing;- a container for storing food; and- a touch sensitive surface arranged on the surface of the housing, wherein said touch sensitive surface is adapted to receive data input by a human and/or display information; and- a vessel controller adapted- to communicate with a dispenser controller of a liquid dispenser, wherein the liquid dispenser is configured to fill the vessel with liquid and wherein the dispenser controller controls the liquid dispenser;- to display a user interface as information on the touch sensitive surface; and- to determine a user input on the user interface displayed on the touch sensitive surface and to transmit a command to the dispenser controller depending on the user input, wherein the dispenser controller controls the liquid dispenser depending on the command received from the vessel controller.

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Citation (search report)

- [X] EP 3281567 A1 20180214 - RIPRUP CO SA [GG]
- [X] EP 3281566 A1 20180214 - RIPRUP CO SA [GG]
- [I] US 2010045705 A1 20100225 - VERTEGAAL ROEL [CA], et al
- [I] US 2012251695 A1 20121004 - NEFF RAYMOND L [US], et al
- [I] US 2010182518 A1 20100722 - KIRMSE NOEL J [US], et al

Cited by
WO2023066298A1

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